U S WEST, Inc.
Suite 700
1020 Nineteenth Street, NW
Washington, DC 20036
202 429-3133
FAX 202 296-5157

TX PATE OF LATERIED

USWEST

300

Glenn Brown

Executive Director-Public Policy

April 10, 1998

Ms. Magalie Roman Salas, Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, D.C. 20554

Re: CC Dockets 96-45/and 97-160

Dear Ms. Salas:

On April 9, 1998 Pete Swyenki and Brian Staihr representing Sprint, Whit Jordan representing BellSouth and Glenn Brown representing U S WEST met with Craig Brown, Brian Clopton, Abdel Equib, Chuck Keller, Richard Smith, Natalie Wales and Brad Wimmer of the Common Carrier Bureau Staff, and Charlie Bolle, Rowland Curry, Greg Fogleman and Sandra Makeefe of the State Joint Board Staff who participated via conference call. The purpose of the meeting was to provide information on model runs which had been made, at the Staff's request, of each model using its own defaults, the FCC "common inputs", and the other model's defaults. We also provided preliminary reaction to material which had been presented by the HAI sponsors at an ex-parte meeting on April 3, 1998. The attached materials were provided as handouts during the meeting.

The first of the attached handouts demonstrates that the numbers presented by the HAI sponsors as representing the HAI 5.0a model run using the FCC common inputs on April 3, 1998 are significantly different than the numbers filed by the HAI sponsors on or about February 6, 1998. In general the costs and resulting funding levels decreased, some states by more than others. No explanation was provided in the written ex-parte regarding the reasons for these differences. Since it was the BCPM sponsor's understanding that no changes were to be made to the models after February 6, 1998 we are puzzled by the reason for these differences.

Although the overall fund size is smaller using the HAI April 3 numbers, the same trend as noted in our February 23, 1998 and March 3, 1998 ex-parte letters continues,

No. of Copies rec'd

 $^{^{\}rm 1}$ The two models being used in this analysis are the BCPM3 sponsored by BellSouth, Sprint and U S WEST, and the HAI 5.0a model sponsored by AT&T and MCI.

with HAI tending to assign more funding than BCPM to more densely populated states in the eastern United States, and less funding to more sparsely populated states in the west and the south.

In reviewing the various model runs using the three different sets of data, we noted that there was a reasonable correlation between monthly cost and fund size using the BCPM defaults, and FCC common inputs, but that there were unexplained differences between the two models in fund sizes using the HAI inputs. The attached handout further describes our findings.

In accordance with Section 1.1206(a)(2) of the Commission's Rules, the original and two copies of this letter, are being filed with your office for inclusion in the public record for the above-mentioned proceedings. Acknowledgment of date of receipt of this transmittal is requested. A duplicate of this letter is provided for this purpose. Please contact me if you have questions.

Sincerely

Attachments

Cc: Craig Brown

Brian Clopton

1/2 HBran

Abdel Equib

Chuck Keller

Richard Smith

Natalie Wales

Brad Wimmer

Charlie Bolle

Rowland Curry

Greg Fogleman

Sandra Makeefe

Ameritec
Bell Atlantic
BellSouth
GTE
SBC
U S WEST
Sprint
Others

		W	RE CENTE	R			CENSU	S BLOCK (GROUP	
ļ	HAI 5.0a					HAI	5.0a			
	February	April	ВСРМ	%Feb	% April	February	April	BCPM	%Feb	% April
	\$121.7	\$106.4	\$121.7	100%	87%	\$184.5	\$182.9	\$205.1	90%	89%
:	\$414.5	\$370.5	\$298.1	139%	124%	\$563.3	\$517.4	\$426.4	132%	121%
	\$472.8	\$434.7	\$466.0	101%	93%	\$749.8	\$697.0	\$699.8	107%	100%
1	\$746.5	\$683.3	\$922.9	81%	74%	\$896.8	\$848.3	\$1,116.1	80%	76%
	\$417.2	\$372.8	\$484.5	86%	77%	\$628.6	\$591.0	\$706.0	89%	84%
	\$377.7	\$337.8	\$471.6	80%	72%	\$621.4	\$526.0	\$662.8	94%	79%
	\$354.4	\$330.2	\$279.9	127%	118%	\$467.3	\$444.3	\$383.9	122%	116%
ı	\$243.3	\$238.9	\$215.6	113%	111%	\$298.5	\$296.8	\$265.5	112%	112%

Total \$3,148.1 \$2,874.6 \$3,260.3 97% 88% \$4,410.2 \$4,103.7 \$4,465.6 99% 92%



- BORM NUMBER NOT CORRECT DUE TO ERROR MMON" INPUTS

MON" INPUTS

MODEL	COMPARISONS US	ING ECC "C	OMMON"	INDIITS
WILLEL	CUMPANISUNS US	111G FCC C	CIMINICIA	1117013

		Monthi	y Cost	Support @ Wire Center		Support @ CBG		Percentage HAI/BCPM		
State	Company	HAI	ВСРМ	HAI	BCPM	HAI	ВСРМ	Monthly Cost	Supp @ WC	Supp @ CBG
	AMERITECH									
IL	Illinois Bell Tel Co	21.27	22.44	\$23,254,037	\$17,026,748	\$36,482,002	\$30,915,042	95%	137%	118%
IN	Indiana Bell Tel Co	22.79	25.88	\$20,595,649	\$22,308,918	\$31,727,817	\$35,881,325	88%	92%	88%
MI	Michigan Bell Tel Co	22.16	25.09	\$37,981,051	\$53,165,490	\$63,892,085	\$80,705,352	88%	71%	79%
ОН	Ohio Bell Tel Co	21.48	24.03	\$18,150,400	\$19,893,463	\$ \$30,079,770	\$32,125,471	89%	91%	94%
WI	Wisconsin Bell	21.23	24.29	\$6,373,375	\$9,223,453	\$20,723,109	\$9,223,453	● 87%		225%
				\$106,354,512	\$121,618,072	\$182,904,783	\$188,850,643		87%	97%
	BELL ATLANTIC									
DC	C And P Telephone Company Of WA Dc	16.87	18.62	•	•	\$253,085	\$0	91%		
DE	Diamond State Tel Co	22.92	24.62				\$6,278,463	93%		113%
MA	New England Tel-MA	21.5	22.09	\$11,199,935			\$14,307,268	97%		119%
MD	C And P Tel Co Of MD	22.77	23.31	\$26,095,078	\$15,969,467	\$41,932,715	\$26,181,150	98%	163%	160%
ME	New England Tel-Maine	31.61	32.06				\$43,851,102	99%	112%	111%
NH	New England Tel-NH	27.08	28.05				\$24,074,748	97%	122%	112%
NJ	New Jersey Bell	20.54	20.14	\$2,618,383	\$1,026,480	\$9,765,617	\$5,606,312	102%	255%	174%
NY	New York Tel	20.77	21.74	\$74,772,119	\$58,661,566	\$111,367,149	\$88,917,799	96%	127%	125%
PA	Bell Of Pennsylvania	22.75	23.52	\$50,193,973	\$35,059,834	\$75,673,111	\$56,911,030	97%	143%	133%
RI	New England Tel-RI	21.68	24.12	\$1,275,350			\$2,480,565	90%	79%	83%
VA	C And P Tel Co Of VA	23.13	24.98	\$53,851,741	\$41,766,623	\$65,663,877	\$41,766,623	93 %	129%	157%
VT	New England Tel-VT	32.15	33.91	\$21,840,251	\$18,576,967	\$27,911,383	\$18,576,967	95 %	118%	150%
WV	C And P Tel Co Of W VA	35.77	36.39	\$64,463,724	\$62,325,112	\$83,053,812	\$62,325,112	98%	103%	133%
				\$370,477,224	\$298,140,427	\$517,409,291	\$391,277,139		124%	132%
	BELLSOUTH									
AL	South Central Bell-AL	30.01	30.98	\$61,117,239	\$61,153,353	\$101,802,117	\$93,475,650	97%	100%	109%
FL	Southern Bell-FL	21.1	23.6	\$20,406,377	\$19,244,532	\$34,754,606	\$35,772,660	89%	106%	97%
GA	Southern Bell-GA	24.23	26.83	\$40,332,410	\$45,398,606	\$80,928,341	\$81,402,602	90%	89%	99%
KY	South Central Bell-KY	28.88	31.25	\$47,376,532	\$53,755,232	\$66,469,111	\$73,061,417	92%	88%	91%
LA	South Central Bell-LA	26.51	29.12	\$63,396,987	\$67,991,740	\$87,410,053	\$93,495,899	91%	93%	93%
MS	South Central Bell-Mississippi	36.97	39.12	\$105,533,145	\$115,486,809	\$149,176,662	\$148,958,966	95%	91%	100%
NC	Southern Bell-NC	24.39	26.84	\$20,547,303	\$18,758,160	\$40,836,613	\$35,133,909	91%	110%	116%
SC	Southern Bell-SC	26.31	29.32	\$19,022,495	\$25,877,854	\$38,090,229	\$46,071,793	90%	74%	83%
TN	South Central Bell-TN	27.03	28.8	\$56,979,530	\$58,314,896	\$97,518,267	\$92,413,053	94%	98%	106%
				\$434,712,018	\$465,981,182	\$696,985,999	\$699,785,949		93%	100%
	GTE									
AL	Contel Of The South Dba GTE South	50.99	49.84		\$24,434,760		\$27,072,018	102%	97%	9 9 %
AL	GTE And Contel Of Alabama	39.6	40.37	\$17,342,887	\$18,081,074		\$22,000,749	98%	96%	97%
CA	Contel Of California - California	33.28	38.78	\$27,921,299	\$40,908,017		\$47,846,906	86%	68%	66%
CA	GTE Of California	19.21	22.14	\$8,467,663	\$14,345,061		\$27,586,946	87%	59%	50%
FL	GTE Floridainc	20.8	23.9	\$3,894,241	\$4,256,293	\$6,278,718	\$7,655,002	87%	91%	82%
HI	GTE Hawaiian Telephone Co Inc	22.66	24.36	\$13,598,338	\$6,640,350	\$14,234,211	\$8,412,226	93%	205%	169%
IA	GTE And Contel Of Iowa	48.87	58.17	\$23,068,176		\$27,831,737	\$39,798,751	84%	64%	70%
ID	GTE Northwest Inc - Idaho	36.03	46.45	\$11,620,262	\$20,076,305	\$14,958,430	\$25,171,275	78%	58%	59%
IL	Contel Of Illinois Inc Dba GTE - Illinois	42.47	45.48	\$27,237,739	\$36,672,818	\$30,437,993	\$41,844,774	93%	74%	73%
IL	GTE Of Illinois	33.73	36.77	\$45,605,412	\$61,794,531	\$62,497,089	\$83,799,133	92%	74%	75%
IN	Contel Of Indiana Inc Dba GTE - Indiana	39.92	39.48	\$17,399,505	\$19,072,111	\$24,611,555	\$26,474,140	101%	91%	93%

IN	GTE Of Indiana	26.89	29.47	\$18,619,742	\$22,286,074	\$24,894,496	\$30,642,221	919		81%
KY	GTE South Inc - Kentucky	28.43	32.92		\$22,943,133	\$22,566,109	\$30,265,626	86%		75%
MI	GTE North Inc-MI	34.14	36.47	\$35,567,308	\$51,717,455	\$47,498,179	\$65,386,326	94%		73%
MN	Contel Of Minnesota Inc Dba GTE Minnesota	56.21	63.94	\$32,252,835	\$42,298,963	\$35,563,230	\$45,531,582	889		78%
MO	Contel Missouri DBA GTE Missouri	47.99	56.71		\$63,278,358	\$53,694,591	\$67,245,274	85%		80%
MO	GTE North Inc - Missouri	36.21	39.35		\$14,964,470	\$14,108,856	\$17,126,760	92%		82%
NC	Contel Of North Carolina Dba GTE No Carolina	38.84	44.27	\$10,682,515	\$14,563,405		\$17,431,476	88%	6 73%	84%
NC	GTE South Inc - North Carolina	22.2	25.51	\$961.058	\$1,372,014	\$1,490,784	\$2,329,420	87%	6 70%	64%
OH	GTE North Inc-OH	32.43	34.84	\$39,658,092	\$53,188,009	\$53,696,817	\$68,834,267	93%	6 75%	78%
OK	GTE Southwest Inc - Oklahoma	33.54	37.98	\$9,159,817	\$11,544,024	\$10,415,032	\$13,049,377	889	6 79%	80%
OR	GTE Of The Northwest	25.79	29.36	\$13,284,872	\$14,544,968	\$16,012,045	\$15,673,391	88%	6 91%	102%
PA	GTE North Inc-PA and Contel	26.8	30.3		\$2,024,839	\$15,438,668	\$2,793,266	88%	6 520%	553%
SC	GTE South Inc - South Carolina	28.99	32.38	\$7,214,646	\$6,672,498	\$9,435,660	\$9,543,650	90%	6 108%	99%
TX	Contel Of Texas Inc Dba GTE Texas	60.47	62.76		\$77,370,725		\$82,442,006	96%	6 76%	82%
TX	GTE Southwest Inc - Texas	27.79	34.63		\$130,058,907	\$86,909,981	\$152,317,586	80%	6 54%	57%
	Contel Of Virginia Inc Dba GTE Virginia	30.25	33.46		\$30,996,830		\$30,996,830	● 90%	6 91%	103%
VA	GTE Northwest Inc - Washington	23.63	27.74	\$11.891.733	\$19,848,921	\$14,785,430	\$19,848,921		60%	74%
WA	-	37.6	42.71	* "	\$60,962,072		\$60,962,072	_	66%	88%
WI	GTE North Inc-WI	37.0	72.71	\$683 312 Q12			\$1,090,081,971		74%	78%
	one			\$000,012,012	Ψ022,510,102	ψο 10,202,110	,			
• -	SBC	28.34	34.48	\$32.664.747	\$52,051,355	\$51,914,348	\$68,807,695	82%	63%	75%
AR	Southwestern Bell-Arkansas	19.85	22.26	* . , ,	\$89,264,237	\$89,864,345	\$149,780,471	89%		60%
CA	Pacific Bell	26.45	31.28	• - , ,	\$60,196,983	\$63,511,254	\$86,239,785	85%		74%
KS	Southwestern Bell-Kansas	25.02	27.07		\$52,535,705		\$74,350,288	92%		111%
МО	Southwestern Bell-Missouri	29.85	30.49		\$19,356,251	\$24,732,280	\$21,290,766	989		116%
NV	Nevada Bell	29.65 28.73	31.47	*	\$70,410,234	\$90,044,249	\$95,995,701	91%		94%
OK	Southwestern Bell-Oklahoma	26.73 22.78		\$111,826,190			\$209,486,629	87%		90%
TX	Southwestern Bell-Texas	22.70	20.12		\$484,512,218		\$705,951,335		77%	84%
	u a wear			\$372,770,943	ψ404,512,210	Ψ331,000,021	Ψ700,001,000			
	U S WEST	22.9	27.49	\$33,268,040	\$65,341,173	\$45,169,432	\$78,102,357	83%	6 51%	58%
AZ	Mountain Bell-Arizona	24.88	27.82		\$58,536,653	\$71,022,035	\$58,536,653	_		121%
CO	Mountain Bell-Colorado	24.72	29.31	\$19,094,732	\$28,599,145	\$38,773,670	\$46,006,499	84%		84%
IA	Northwestern Bell-IA	24.72 27.83	32.66	\$19,575,193	\$25,071,808	\$3,619,208	\$36,357,762	85%		10%
ID.	Mountain Bell-Idaho	24.61	26.23		\$36,037,983	\$74,330,116	\$61,637,946	94%	=	121%
MN	Northwestern Bell-Minnesota	24.61 31.11	42.3		\$39,741,958		\$39,741,958			84%
MT	Mountain Bell-Montana		35.78		\$22,127,253	\$21,181,517	\$30,644,710	79%		69%
ND	Northwestern Bell-North Dakota + 27M	28.21			\$32,552,590	-	\$42,547,084	1049	•	107%
NE	Northwestern Bell-Nebraska 50	32.54	31.18		\$35,740,221	\$41,207,327	\$51,331,678	86%	-	80%
NM	Mountain Bell-New Mexico	27.28	31.85		\$26,820,570		\$28,892,289	87%	-	127%
OR	Pacific Northwest Bell-Oregon	23.84	27.39			\$25,888,937	\$37,855,751	80%		68%
SD	Northwestern Bell-South Dakota	31.08	38.97	\$16,505,106	\$27,574,307	\$18,695,690	\$12,272,497			152%
UT	Mountain Bell-Utah	22.99	25.72					88%	-	117%
WA	Pacific Northwest Bell-Washington	22.24	25.32		\$29,432,490	\$34,340,028	\$31,744,208	•		114%
WY	Mountain Bell-Wyoming	37.25	45.87	\$19,220,466	\$31,744,208	\$36,206,946		• 017	72%	90%
	·			\$337,796,021	\$4/1,592,556	Φ0∠5,901,801	\$585,103,882		12/0	2070
	SPRINT	00 =0	00.70	040 500 040	644 500 040	01E 000 104	\$18,684,201	99%	6 127%	85%
FL	Central Tel Co Of Florida	29.56	29.73	\$18,508,242		\$15,862,124 \$28,697,654	\$31,860,203	90%		90%
FL	United Tel Co Of Florida	25.01	27.83	\$14,398,354	\$15,648,618	\$28,697,654	\$5,058,573	95%		106%
IL	Central Tel Co Of IL	23.63	24.81	\$4,285,646	\$3,645,203	φυ,υ4 I, / 23	Ψ5,000,073	33/	11070	. 55 / 5

29,97 \$27,079
78.61 \$16.604

									/	0.40/
IN	United Tel Co Of Indiana Inc	37.04	38.67	\$19,177,775	\$20,374,952	\$25,085,440	\$26,633,393	96%	94%	94% 86%
MN	United Telephone Co Of Minn	34.03	38.27	\$10,215,370	\$12,338,819	\$14,349,410	\$16,764,732	89%	83%	99%
MO	United Telephone Co Of Missouri	39.45	41.12	\$24,714,752	\$27,879,543	\$34,046,218	\$34,302,223	96%	89%	
NC	Carolina Tel And Tel Co	37.41	33.24	\$82,713,971		\$118,490,859	\$68,349,152	113%	188%	173%
NC	Central Tel Co-NC	34.8	31.53	\$14,986,994	\$7,957,317	\$20,248,865	\$12,135,530	110%	188%	167%
NJ	United Tel Co Of NJ Inc	26.87	27.63	\$1,462,068	\$1,131,535	\$2,660,660	\$1,974,513	97%	129%	135%
NV	Central Telephone Company - Nevada	20.1	21.85	\$3,609,391	\$3,580,363	\$3,514,379	\$3,718,566	92%	101%	95%
ОН	United Tel Co Of Ohio	32.95	33.27	\$28,133,243	\$27,361,286	\$40,154,674	\$37,672,688	99%	103%	107%
PA	United Tel Co Of PA	33,18	33.11	\$20,819,031	\$18,178,669	\$26,789,989	\$24,024,239	100%	115%	112%
TN	United Inter-mountain Tel Co-TN	28.85	30.79	\$5,940,045	\$6,231,493	\$9,142,876	\$8,487,749	94%	95%	108%
TX	Central Telephone Company Of Texas	30.58	32.92	\$13,267,107	\$15,179,664	\$14,157,771	\$17,400,468	93%	87%	81%
TX	United Telephone Co Of Texas Inc	46.26	48.57	\$22,666,257	\$26,226,413	\$29,708,430	\$31,502,921	95%	86%	94%
VA	Central Tel Co Of VA	39.94	36.63	\$32,179,046	\$24,900,275	\$39,961,561	\$24,900,275	109%	129%	160%
VA	United Inter-mountain Tel Co-VA	42.39	39.19	\$13,128,723	\$10,868,681	\$16,081,225	\$10,868,681	108%	121%	148%
٧٨	Officed inter-mountain for 55 177			\$330,206,015	\$279,915,532	\$444,293,858	\$374,338,107		118%	119%
	OTHER NON-RURAL LECs									
NC	Alltel Carolina Inc-north	32.57	33.32	\$8,327,138	\$6,432,176	\$10,175,564	\$8,816,669	98%	129%	115%
GA	Alltel Georgia Communications Corp	37.47	37.65	\$21,685,737	\$22,814,710	\$30,460,356	\$30,925,182	100%	95%	98%
ОН	Alitel Ohio Inc	28.34	28.25	\$3,501,967	\$3,060,058	\$3,711,806	\$4,159,889	100%	114%	89%
PA	Alltel Pennsylvaniainc	38.64	37.19	\$23,432,983	\$20,508,190	\$28,054,830	\$24,963,717	104%	114%	112%
AK	Anchorage Tel Util	23.42	22.74	\$2,632,183	\$347,873	\$3,371,537	\$643,492	103%	757%	524%
KY	Cincinnati Bell-KY	31.1	26.9	\$7,617,447	\$3,729,401	\$7,639,733	\$4,838,859	116%	204%	158%
OH	Cincinnati Bell-Ohio	24.7	23.01	\$2,780,257	\$1,167,828	\$3,632,349	\$1,879,630	107%	238%	193%
NY	Citizens Telecom-NY	42.19	40.5	\$42,453,710	\$35,821,919	\$45,211,657	\$41,234,015	104%	119%	110%
PA	C-tec Corp	37.27	37.82	\$20,305,068	\$17,252,582	\$24,720,186	\$20,679,950	99%	118%	120%
	Frontier Comm Of Minnesota Inc	37.07	39.08	\$10,711,573	\$11,873,037	\$12,238,008	\$14,760,960	95%	90%	83%
MN	Lincoln Tel And Tele Co	37.52	38.98	\$29,642,347	\$34,770,514	\$31,380,453	\$39,053,176	96%	85%	80%
NE		24.55	26.61	\$269,971	\$240,835	\$731,933	\$725,726	92%	112%	101%
NC	North State Tel Co-NC	31.35	26.28	\$1,270,640	\$1,910	\$2,856,997	\$88,262	119%	66526%	3237%
PR	PRTC - Central	31.17	23.77	\$16,779,893	\$517,267	\$32,140,017	\$4,188,567	131%	3244%	767%
PR	Puerto Rico Tel Co	25.59	23.08	\$5,749,106	\$3,053,271	\$7,794,533	\$5,677,393	111%	188%	137%
NY	Rochester Telephone Corp	21.42	22.42	\$0,743,100	\$0	\$0	\$4,470	96%		0%
CA	Roseville Telephone Company	23.16	24.39	\$5,701,163	\$5,479,050	\$12,191,156	\$11,349,764	95%	104%	107%
CT	Southern New England Tel	47.88	61.36	\$29,751,420	\$41,919,302	\$33,992,927	\$41,919,302 ●	78%	71%	81%
WA	Telephone Utilities Of WA Inc	47.66 30.28	32.17	\$6,272,630	\$6,597,760	\$6,480,401	\$7,383,164	94%	95%	88%
ОН	Western Reserve Tel Co	30.28	32.17	\$238,885,233		, , ,	\$263,292,187		111%	113%
				φ230,000,233	ψε 13,301,003	Ψ230,704,740	450,505,00			

FEB

State Company	% Cos Per Lin 95 88 89 87 90 93 97 98	% 167% 9% 102% 9% 81% 9% 101% 100% 100%
State Company Monthly HATFIELD BCPM Fund at WC Fund at WC Fund at CBG AMERITECH	95 88 88 89 87 90 90 93	% 167% 102% % 81% 101% 100% 100%
State Company	95 88 88 89 87 90 90 93	% 167% 102% % 81% 101% 100% 100%
State Company	95 88 88 89 87 90 90 93	% 167% 102% % 81% 101% 100% 100%
State Company	95 88 88 89 87 90 90 93	% 167% 102% % 81% 101% 100% 100%
State Company	95 88 88 89 87 90 90 93	% 167% 102% % 81% 101% 100% 100%
Ill. Illinois Bell Tel Co	88 88 89 87 87 90 93 93	% 102% % 81% % 101% % 77% 100%
Ill. Illinois Bell Tel Co	88 88 89 87 87 90 93 93	% 102% % 81% % 101% % 77% 100%
Indiana Bell Tel Co	88 88 89 87 87 90 93 93	% 102% % 81% % 101% % 77% 100%
Michigan Bell Tel Co	88 89 87 90 93 93	% 81% % 101% % 77% 100%
OH	90 93 97	% 101% 1 % 77% 100%
Wilsonsin Bell \$ 21.24 \$ 24.29 \$ 7,098,544 \$ 9,223.453 \$ 22,700,288 \$ 25,470,320 \$ 121,653,254 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,653,254 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,653,254 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,653,254 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$ 121,618.072 \$ 184,514,209 \$ 205,097.510 \$ 121,618.072 \$	90° 93° 97°	% 77% 100%
## SELL ATLANTIC C	90° 93° 97°	100%
DC C And P Telephone Company Of WA Dc \$ 16.84 \$ 18.62 \$ - \$ \$ 568,593 \$ - \$	93' 97'	%
DE Diamond State Tel Co \$ 22.96	93' 97'	
MA New England Tel-MA \$ 21.52 \$ 22.09 \$ 12,999,099 \$ 7,649,281 \$ 15,867,028 \$ 14,307,268 MD C And P Tel Co Of MD \$ 22.80 \$ 23.31 \$ 31,737,034 \$ 15,969,467 \$ 40,605,254 \$ 26,181,150 ME New England Tel-Maine \$ 31.54 \$ 32.06 \$ 40,718,480 \$ 33,825,354 \$ 49,305,919 \$ 43,851,102 NH New England Tel-NH \$ 27.25 \$ 28.05 \$ 25,654,811 \$ 17,915,483 \$ 31,279,017 \$ 24,074,748 NJ New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,066,312 NY New York Tel \$ 20.79 \$ 21.74 \$ 84,139,829 \$ 58,661,566 \$ 120,695,452 \$ 89,17,799 PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 82,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 VA C And P Tel Co Of VA \$ 35.89	97	% 129% 3
MD C And P Tel Co Of MD \$ 22.80 \$ 23.31 \$ 31,737,034 \$ 15,969,467 \$ 40,605,254 \$ 26,181,150 ME New England Tel-Maine \$ 31.54 \$ 32.06 \$ 40,718,480 \$ 33,825,354 \$ 49,305,919 \$ 43,851,102 NH New England Tel-NH \$ 27.25 \$ 28.05 \$ 25,654,811 \$ 17,915,483 \$ 31,279,017 \$ 24,074,748 NJ New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,660,312 NY New York Tel \$ 20.79 \$ 21.74 \$ 84,139,829 \$ 58,661,566 \$ 120,695,452 \$ 88,917,799 PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 82,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 VA C And P Tel Co Of VA \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89 <td></td> <td></td>		
ME New England Tel-Maine \$ 31.54 \$ 32.06 \$ 40,718,480 \$ 33,825,354 \$ 49,305,919 \$ 43,851,102 NH New England Tel-NH \$ 27.25 \$ 28.05 \$ 25,654,811 \$ 17,915,483 \$ 31,279,017 \$ 24,074,748 NJ New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,606,312 NY New York Tel \$ 20.79 \$ 21.74 \$ 84,139,829 \$ 58,661,566 \$ 120,695,452 \$ 88,917,799 PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 32,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 31,49,993 \$ 2,480,565 VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89	0.00	
ME New England Tel-Maine \$ 31.54 \$ 32.06 \$ 40,718,480 \$ 33,825,354 \$ 49,305,919 \$ 43,851,102 NH New England Tel-NH \$ 27.25 \$ 28.05 \$ 25,654,811 \$ 17,915,483 \$ 31,279,017 \$ 24,074,748 NJ New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,606,312 NY New York Tel \$ 20.79 \$ 21.74 \$ 84,139,829 \$ 58,661,566 \$ 120,695,452 \$ 89,177,99 PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 82,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,993 \$ 2,480,565 VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89	90	% 199% 1
No. New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,606,312 \$ 1,026,480	98	% 120% 1
NJ New Jersey Bell \$ 20.56 \$ 20.14 \$ 3,942,854 \$ 1,026,480 \$ 9,379,559 \$ 5,606,312 NY New York Tel \$ 20.79 \$ 21.74 \$ 84,139,829 \$ 58,661,566 \$ 120,695,452 \$ 88,917,799 PA Bell Of Pennsylvania \$ 21.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 82,817,548 \$ 56,911,030 PA Pel Co Of VA \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 VT Pal Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 \$ 414,483,809 \$ 298,140,427 \$ 563,287,007 \$ 426,407,108 \$ 88,084,115 \$ 76,923,339 \$ 414,483,809 \$ 298,140,427 \$ 563,287,007 \$ 426,407,108 \$ 88,084,115 \$ 76,923,339 \$ 88,084,115 \$ 76,923,339 \$ 88,084,115 \$ 76,923,339 \$ 88,084,115 \$ 76,923,339 \$ 88,084,115 \$ 88,084,1	97	% 143% 1
PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35,059,834 \$ 82,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18.576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	1029	% 384% 1
PA Bell Of Pennsylvania \$ 22.77 \$ 23.52 \$ 57,541,929 \$ 35.059,834 \$ 82,817,548 \$ 56,911,030 RI New England Tel-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	969	% 143% 1
RI New England Tei-RI \$ 21.70 \$ 24.12 \$ 1,551,698 \$ 1,620,186 \$ 3,149,093 \$ 2,480,565 \$ VA C And P Tei Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 \$ VT New England Tei-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 \$ 414,483,809 \$ 298,140,427 \$ 563,287,007 \$ 426,407,108 \$ 88,684,115 \$ 76,923,339 \$ 144,483,809 \$ 298,140,427 \$ 563,287,007 \$ 426,407,108 \$ 18,576,967 \$	979	% 164% 1
VA C And P Tel Co Of VA \$ 23.18 \$ 24.98 \$ 60,025,416 \$ 41,766,623 \$ 71,432,343 \$ 56,046,318 VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829,014 WV C And P Tel Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	909	
VT New England Tel-VT \$ 32.40 \$ 33.91 \$ 22,175,608 \$ 18,576,967 \$ 29,596,339 \$ 24,829.014 WV C And P Tel Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	939	
WV C And P Tel Co Of W VA \$ 35.89 \$ 36.39 \$ 69,177,310 \$ 62,325,112 \$ 88,684,115 \$ 76,923,339 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	969	
\$ 414,483,809 \$ 298,140,427 \$ 563,287,007 \$ 426,407,108 BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	999	
BELL SOUTH AL South Central Bell-AL \$ 30.02 \$ 30.98 \$ 70,812,241 \$ 61,153,353 \$ 121,989,558 \$ 93,475,650 FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660	L	139% 1
FL Southern Bell-FL \$ 21.13 \$ 23.60 \$ 22,225,051 \$ 19,244,532 \$ 36,367,340 \$ 35,772,660		
	979	% 116% 1
	909	% 115% 1
GA Southern Bell-GA \$ 24.33 \$ 26.83 \$ 44,275,148 \$ 45,398,606 \$ 86,066,836 \$ 81,402,602	919	% 98% 1
KY South Central Bell-KY \$ 29.11 \$ 31.25 \$ 49,016,024 \$ 53,755,232 \$ 65,042,114 \$ 73,061,417	939	% 91%
LA South Central Bell-LA \$ 26.56 \$ 29.12 \$ 67,626,203 \$ 67,991,740 \$ 87,449,120 \$ 93,495,899	919	% 99%
MS South Central Bell-Mississippi \$ 37.09 \$ 39.12 \$ 112,130,933 \$ 115,486,809 \$ 163,032,163 \$ 148,958,966	959	% 97% 1
NC Southern Bell-NC \$ 24.47 \$ 26.84 \$ 23,648.553 \$ 18.758.160 \$ 43,264.567 \$ 35,133,909	919	% 126% 1
SC Southern Bell-SC \$ 26.35 \$ 29.32 \$ 20,543,310 \$ 25,877,854 \$ 39,881,768 \$ 46,071,793	909	% 79%
TN South Central Bell-TN \$ 27.13 \$ 28.80 \$ 62,506,950 \$ 58,314,896 \$ 106,727,079 \$ 92,413,053	94°	
\$ 472,784,412 \$ 465,981,181 \$ 749,820,545 \$ 699,785,949		101% 1
As the finding of the state of	AND PROPERTY	
GTE	· (a)	
AL Contel Of The South Dba GTE South \$ 53.05 \$ 49.84 \$ 23,940,321 \$ 24,434,760 \$ 23,339,721 \$ 27,072,018	1069	
AL GTE And Contel Of Alabama \$ 39.78 \$ 40.37 \$ 18,090,724 \$ 18,081,074 \$ 22,236,064 \$ 22,000,749	999	
CA Contel Of California - California - \$ 33.35 \$ 38.78 \$ 29,597,713 \$ 40,908,017 \$ 32,983,149 \$ 47,846,906	869	
CA GTE Of California \$ 19.21 \$ 22.14 \$ 9,404,795 \$ 14,345,061 \$ 15,121,882 \$ 27,586,946	879	
FL GTE Floridainc \$ 20.82 \$ 23.90 \$ 4,590,518 \$ 4,256,293 \$ 7,172,273 \$ 7,655,002	879	
HI GTE Hawaiian Telephone Co Inc \$ 22.69 \$ 24.36 \$ 15,387,188 \$ 6,640,350 \$ 15,690,447 \$ 8,412,226	000	
IA GTE And Contel Of Iowa \$ 48.97 \$ 58.17 \$ 23,797,715 \$ 36,002,177 \$ 28,422,830 \$ 39,798,751	939	
D GTE Northwest Inc - Idaho \$ 36.10 \$ 46.45 \$ 12,304,731 \$ 20,076,305 \$ 15,646,164 \$ 25,171,275	849	
L Contel Of Illinois Inc Dba GTE - Illinois \$ 42.63 \$ 45.48 \$ 28,644,372 \$ 36,672,818 \$ 28,984,037 \$ 41,844,774	84° 78°	
L GTE Of Illinois \$ 33.90 \$ 36.77 \$ 49,507,362 \$ 61,794,531 \$ 59,188,073 \$ 83,799,133	849 789 949	
IN Contel Of Indiana Inc Dba GTE - Indiana \$40.12 \$ 39.48 \$ 18,237,658 \$ 19,072,111 \$ 22,836,815 \$ 26.474,140	84° 78°	% 80% % 96%

IN	GTE Of Indiana	_	\$ 26.9	9 \$ 29.47	\$ 21,366,408	\$ 22,286,074	7	\$ 24,575,894	\$ 30,642,221	7	92%	96%	80%
KY	GTE South Inc - Kentucky		\$ 28.5				†	\$ 23,948,196			87%	73%	79%
MI	GTE North Inc-MI	_	\$ 34.1				1	\$ 50,604,211			94%	80%	77%
MN	Contel Of Minnesota Inc Dba GTE Minnesota	_	\$ 56.3				1	\$ 32,597,681			88%	77%	72%
MO	Contel Missouri DBA GTE Missouri	_	\$ 48.0		\$ 48,977,232		1	\$ 55,114,643			85%	77%	82%
MO	GTE North Inc - Missouri		\$ 36.3					\$ 14,901,184			92%	90%	87%
NC	Contel Of North Carolina Dba GTE No Carolina	_	\$ 39.1			\$ 14,563,405	1	\$ 14,304,190			88%	78%	82%
NC	GTE South Inc - North Carolina	-	\$ 22.3		\$ 1,198,163		1	\$ 1,816,687			88%	87%	78%
ОН	GTE North inc-OH		\$ 32.50			\$ 53,188,009	1	\$ 56,063,660			93%	80%	81%
ОK	GTE Southwest Inc - Oklahoma	-	\$ 34.6		\$ 9,655,183		1	\$ 10,284,198		1	91%	84%	79%
OR	GTE Of The Northwest	_	\$ 26.6		\$ 14,406,679		1	\$ 16,367,030		1	91%	99%	104%
PA	GTE North Inc-PA and Contel	_	\$ 26.89				1	\$ 18,562,172		1	89%	581%	665%
SC	GTE South Inc - South Carolina	_	\$ 29.10				1	\$ 9,993,020			90%	117%	105%
TX	Contel Of Texas Inc Dba GTE Texas	_	\$ 60.95				1 1	\$ 80,994,669	\$ 82,442.006	1	97%	100%	98%
TX	GTE Southwest Inc - Texas	_	\$ 27.85		\$ 76,608,758		1 1	\$ 110,960,949		1	80%	59%	73%
VA	Contel Of Virginia Inc Dba GTE Virginia	_	\$ 30.35					\$ 33,146,823		1	91%	98%	93%
WA	GTE Northwest Inc - Washington	_	\$ 23.64				1	\$ 16,373,824		1	85%	67%	63%
WI	GTE North Inc-WI	_	\$ 37.64					\$ 54,615,139		1	88%	69%	72%
					\$ 746,539,125		\$100 military 2000 and 1900		\$ 1,116,129,757	r recent control of		81%	80%
	SBC												
AR	Southwestern Bell-Arkansas		\$ 28.46	\$ 34.48	\$ 34,871,589	\$ 52,051,355	- 1	\$ 54,730,374	\$ 68,807,695		83%	67%	80%
CA	Pacific Bell	_	\$ 19.89	\$ 22.26	\$ 59,808,368			\$ 99,930,461	\$ 149,780,471	1	89%	67%	67%
KS	Southwestern Bell-Kansas	_	\$ 26.47	\$ 31.28	\$ 43,761,117		1	\$ 62,644,752	\$ 86,239,785	1	85%	73%	73%
MO	Southwestern Bell-Missouri	_	\$ 25.08		\$ 56,741,319		1	\$ 88,493,315		1	93%	108%	119%
NV	Nevada Bell		\$ 29.98	\$ 30.49	\$ 26,086,418			\$ 25,237,505	\$ 21,290,766		98%	135%	119%
ОК	Southwestern Bell-Oklahoma	_	\$ 28.84	\$ 31.47	\$ 74,179,744		1	\$ 98,022,533		1	92%	105%	102%
TX	Southwestern Bell-Texas	_	\$ 22.84	\$ 26.12	\$ 121,734,709	\$ 140,697,453		\$ 199,553,559	\$ 209,486,629	1	87%	87%	95%
					\$ 417,183,263	# 104.512.212	1 1	A 000 040 400	6 205.051.225	1		0.00/	
Ł				1	\$ 417,183,263	\$ 484,512.218		\$ 628,612,499	\$ 705.951,335			86%	89%
L	U S WEST	_	L	Ш	\$ 417,183,263	\$ 484,512,218	22.60	\$ 628,612,499	3 705,951,335]	<u></u>	86%]	89%
AZ_	U S WEST Mountain Bell-Arizona	_	\$ 22.93	\$ 27.49	\$ 35,931,699	\$ 65,341,173		\$ 67,623,744]	83%	55%	87%
AZ CO		_ 	\$ 22.93 \$ 25.02			\$ 65,341,173			\$ 78,102,357]	83% 90%		87% 100%
	Mountain Bell-Arizona			\$ 27.82	\$ 35,931,699 \$ 54,850,895	\$ 65,341,173	and the second states	\$ 67,623,744	\$ 78,102,357 \$ 84,130,088			55%	87%
co	Mountain Bell-Arizona Mountain Bell-Colorado		\$ 25.02	\$ 27.82 \$ 29.31	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868	\$ 65,341,173 \$ 58,536,653		\$ 67,623,744 \$ 83,833,261	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499		90%	55% 94%	87% 100% 108% 86%
CO IA	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA		\$ 25.02 \$ 24.80	\$ 27.82 \$ 29.31 \$ 32.66	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808	Control of the contro	\$ 67,623,744 \$ 83,833,261 \$ 49,460,353	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762		90% 85% 85% 94%	55% 94% 72%	87% 100% 108% 86% 123%
CO IA ID	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho		\$ 25.02 \$ 24.80 \$ 27.90	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946		90% 85% 85%	55% 94% 72% 82%	87% 100% 108% 86% 123% 56%
CO IA ID MN MT ND	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710		90% 85% 85% 94% 74% 80%	55% 94% 72% 82% 136%	87% 100% 108% 86% 123% 56% 64%
CO IA ID MN MT ND NE	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084		90% 85% 85% 94% 74%	55% 94% 72% 82% 136% 61% 55%	87% 100% 108% 86% 123% 56% 64%
CO IA ID MN MT ND	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084		90% 85% 85% 94% 74% 80% 105% 86%	55% 94% 72% 82% 136% 61% 55% 131%	87% 100% 108% 86% 123% 56% 64% 138% 97%
CO IA ID MN MT ND NE NM OR	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897	\$ 78.102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289		90% 85% 85% 94% 74% 80% 105% 86% 88%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125%
CO IA ID MN MT ND NE NM OR SD	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 38.97	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751		90% 85% 85% 94% 74% 80% 105% 86% 88%	55% 94% 72% 82% 136% 61% 55% 1311% 73% 67% 64%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 73%
CO IA ID MN MT ND NE NM OR SD UT	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.85 \$ 27.39 \$ 38.97 \$ 25.72	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094		90% 85% 85% 94% 74% 80% 105% 86% 86% 88% 90%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64%	87% 100% 108% 86% 123% 56% 64% 138% 97% 73% 105%
CO IA ID MN MT ND NE NM OR SD UT WA	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09 \$ 22.36	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 27.39 \$ 38.97 \$ 25.72 \$ 25.32	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827		90% 85% 85% 94% 74% 80% 105% 86% 88% 80% 90%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 105% 76%
CO IA ID MN MT ND NE NM OR SD UT	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 27.39 \$ 38.97 \$ 25.72 \$ 25.32	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850 \$ 36,778,036	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477		90% 85% 85% 94% 74% 80% 105% 86% 86% 88% 90%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 73% 76% 76%
CO IA ID MN MT ND NE NM OR SD UT WA	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09 \$ 22.36	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 27.39 \$ 38.97 \$ 25.72 \$ 25.32	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477		90% 85% 85% 94% 74% 80% 105% 86% 88% 80% 90%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 105% 76%
CO IA ID MN MT ND NE NM OR SD UT WA	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09 \$ 22.36 \$ 37.40	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.85 \$ 27.39 \$ 38.97 \$ 25.72 \$ 25.32 \$ 45.87	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850 \$ 36,778,036 \$ 621,431,267	\$ 78.102.357 \$ 84.130.088 \$ 46.006.499 \$ 36.357.762 \$ 61.637.946 \$ 52.912.307 \$ 30.644.710 \$ 42.547.084 \$ 51.331.678 \$ 28.892.289 \$ 37.855.751 \$ 19.174.094 \$ 46.203.827 \$ 47.038.477 \$ 662.834.869		90% 85% 85% 94% 74% 80% 105% 86% 88% 80% 90% 88%	55% 94% 72% 82% 136% 61% 55% 131% 73% 64% 118% 74% 63%	87% 100% 108% 86% 123% 56% 64% 138% 73% 105% 76% 78% 94%
CO IA ID MN MT ND NE NM OR SD UT WA WY	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 31.23 \$ 23.09 \$ 22.36 \$ 37.40	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 38.97 \$ 25.72 \$ 25.32 \$ 45.87	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 20,897,348	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869		90% 85% 85% 94% 74% 80% 105% 86% 88% 80% 90% 88% 92%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 73% 105% 76% 78% 94%
CO IA ID MN MT ND NE NM OR SD UT WA	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of Florida		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.39 \$ 22.36 \$ 37.40 \$ 37.40	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.32 \$ 45.87	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 20,897,348 \$ 15,887,551	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203		90% 85% 85% 94% 74% 80% 105% 86% 88% 90% 82%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63% 80% 144% 102%	87% 100% 108% 86% 123% 56% 64% 138% 97% 125% 73% 105% 76% 78% 94%
CO IA ID MN MT ND NE NM OR SD UT WA WY	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of IL		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 22.36 \$ 37.40	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 38.97 \$ 25.32 \$ 45.87	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 20,897,348 \$ 15,887,551 \$ 4,699,850	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 3,645,203		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573		90% 85% 85% 94% 105% 86% 86% 88% 80% 90% 88% 90% 99% 99%	55% 94% 72% 82% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63% 80% 144% 102% 129%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 76% 78% 94%
CO IA ID MN MT ND NE NM OR SD UT WA WY	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of IL United Tel Co Of Indiana Inc		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 22.36 \$ 37.40 \$ 29.47 \$ 25.37 \$ 25.37 \$ 23.79 \$ 37.99	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.72 \$ 25.32 \$ 45.87	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,099,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,078,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232	\$ 78.102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393		90% 85% 85% 94% 105% 86% 86% 88% 80% 90% 90% 90% 90% 99% 99% 99%	55% 94% 72% 82% 136% 61% 55% 131% 67% 64% 118% 74% 63% 80%	87% 100% 100% 86% 123% 56% 64% 138% 97% 105% 78% 94% 138% 94%
CO IA ID MN MT ND NE NM OR SD UT WA WY FL FL IL IN MN	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-Morth Dakota Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of Ildiana Inc United Tel Co Of Indiana Inc United Telephone Co Of Minn		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09 \$ 23.36 \$ 22.36 \$ 22.36 \$ 22.36 \$ 23.74 \$ 25.01 \$ 31.93 \$ 23.79 \$ 31.93 \$ 31.9	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.72 \$ 25.32 \$ 45.87 \$ 27.83 \$ 38.97 \$ 25.72 \$ 25.73 \$ 38.97 \$ 38.9	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665 \$ 19,837,665 \$ 10,613,413	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952 \$ 20,374,952 \$ 212,338,819		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 35,018,850 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329	\$ 78.102.357 \$ 84.130.088 \$ 46.006.499 \$ 36.357.762 \$ 61.637.946 \$ 52.912.307 \$ 30.644.710 \$ 42.547.084 \$ 51.331.678 \$ 28.892.289 \$ 37.855.751 \$ 19.174.094 \$ 46.203.827 \$ 47.038.477 \$ 662,834,869 \$ 18.684.201 \$ 31.860.203 \$ 5.058.573 \$ 26.633.393 \$ 16.764.732		90% 85% 85% 94% 74% 80% 105% 86% 88% 80% 90% 99% 99% 99%	55% 94% 72% 82% 136% 61% 55% 131% 67% 64% 118% 74% 63% 102% 102% 1029% 1029% 103% 103% 103% 104% 104% 105% 10	87% 100% 108% 86% 123% 56% 64% 138% 125% 73% 105% 76% 94% 138% 97%
CO IA ID MN MT ND NE NM OR SD UT WA WY FL IL IL IM MO	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-Morth Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of IL United Tel Co Of Indiana Inc United Telephone Co Of Missouri		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.62 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 23.09 \$ 22.36 \$ 37.40 \$ 25.01 \$ 25.01 \$ 23.79 \$ 37.93 \$ 34.30 \$ 39.76	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.32 \$ 45.87 \$ 29.73 \$ 24.81 \$ 38.67 \$ 38.27 \$ 38.27 \$ 41.12	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 20,897,348 \$ 15,887,551 \$ 4,699,850 \$ 19,837,666 \$ 10,613,413 \$ 26,303,879	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 20,374,952 \$ 20,374,952 \$ 12,338,819 \$ 20,374,952 \$ 12,338,819 \$ 27,879,543		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329 \$ 34,756,290	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393 \$ 16,764,732 \$ 34,302,223		90% 85% 85% 94% 74% 80% 105% 86% 88% 90% 90% 90% 99% 99% 99% 90% 96% 98%	55% 94% 72% 82% 136% 61% 55% 131% 73% 64% 118% 74% 63% 80% 144% 102% 129% 97% 97% 86% 94%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 76% 94% 94% 138% 97% 101%
CO IA ID MX MT ND NE NM OR SD UT WA WY FL FL IL IN MN MO NC	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of Ilc United Tel Co Of Indiana Inc United Telephone Co Of Minn United Telephone Co Of Missouri Carolina Tel And Tel Co		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.39 \$ 22.36 \$ 37.40 \$ 37.99 \$ 37.99 \$ 34.30 \$ 39.76 \$ 37.99 \$ 37.99 \$ 37.99	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.32 \$ 45.87 \$ 29.73 \$ 24.81 \$ 38.67 \$ 38.27 \$ 38.2	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665 \$ 10,613,413 \$ 26,303,879 \$ 86,835,225	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952 \$ 20,374,952 \$ 21,38,819 \$ 27,879,543 \$ 27,879,543 \$ 43,892,459		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329 \$ 34,756,290 \$ 117,178,567	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393 \$ 16,764,732 \$ 34,302,223 \$ 34,302,223 \$ 34,302,223 \$ 68,349,152		90% 85% 85% 94% 105% 86% 86% 80% 90% 90% 99% 99% 90% 96% 98% 90%	55% 94% 72% 82% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63% 80% 144% 102% 129% 97% 86% 94% 198%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 76% 78% 94% 138% 97% 101% 85% 60% 101% 101%
CO IA ID MT ND NE NM OR SD UT WA WY FL FL IL IN MN NC NC	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Vitah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of Ildiana Inc United Tel Co Of Indiana Inc United Telephone Co Of Minsouri Carolina Tel And Tel Co Central Tel And Tel Co Central Tel Co-NC		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 22.36 \$ 37.40 \$ 37.40 \$ 39.79 \$ 34.30 \$ 39.76 \$ 39.7	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 38.97 \$ 25.32 \$ 45.87 \$ 27.83 \$ 45.87 \$ 27.83 \$ 45.87 \$ 27.83 \$ 45.87 \$ 27.83 \$ 38.97 \$ 27.83 \$ 38.97 \$ 38.9	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665 \$ 10,613,413 \$ 26,303,879 \$ 86,835,225 \$ 86,835,225 \$ 15,535,929	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 29,432,490 \$ 31,744,208 \$ 471,592,855 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952 \$ 12,338,819 \$ 27,879,543 \$ 12,338,819 \$ 7,957,317		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329 \$ 34,756,290 \$ 117,178,567 \$ 19,514,634	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393 \$ 16,764,732 \$ 34,302,223 \$ 68,349,152 \$ 68,349,152 \$ 12,135,530		90% 85% 85% 94% 105% 86% 86% 88% 90% 82% 99% 99% 96% 99% 91% 96% 9113%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63% 80% 144% 102% 129% 97% 86% 94% 198% 198%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 76% 78% 94% 138% 97% 101% 85% 76% 101% 171% 161%
CO IA ID MT ND NE NM OR SD UT WA WY FL IL IN MO NC NC NC NC	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Utah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of IL United Tel Co Of Indiana Inc United Telephone Co Of Minn United Telephone Co Of Missouri Carolina Tel And Tel Co Central Tel Co Of NJ Inc		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 28.61 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 22.36 \$ 37.40 \$ 39.76 \$ 39.7	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.32 \$ 45.87 \$ 29.73 \$ 24.81 \$ 38.97 \$ 24.81 \$ 38.97 \$ 38.97 \$ 38.97 \$ 27.83 \$ 24.81 \$ 38.97 \$ 27.83 \$ 27.8	\$ 35,931,699 \$ 54,850,895 \$ 20,661,868 \$ 20,469,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,099,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665 \$ 10,613,413 \$ 26,303,879 \$ 86,835,225 \$ 15,535,929 \$ 1,747,993	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 12,272,497 \$ 12,272,497 \$ 14,520,396 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952 \$ 12,338,819 \$ 27,879,543 \$ 43,892,459 \$ 7,957,317 \$ 1,131,535		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,078,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329 \$ 117,178,567 \$ 19,514,634 \$ 2,357,426	\$ 78,102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37,855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393 \$ 16,764,732 \$ 34,302,223 \$ 68,349,152 \$ 12,135,530 \$ 1,974,513		90% 85% 85% 94% 105% 86% 86% 88% 80% 90% 90% 99% 99% 96% 98% 90% 913% 913%	55% 94% 72% 72% 82% 136% 61% 55% 131% 67% 64% 118% 74% 102% 102% 97% 86% 94% 199% 94% 195% 195% 195%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 78% 105% 76% 101% 85% 76% 101% 1119%
CO IA ID MT ND NE NM OR SD UT WA WY FL FL IL IN MN NC NC	Mountain Bell-Arizona Mountain Bell-Colorado Northwestern Bell-IA Mountain Bell-Idaho Northwestern Bell-Minnesota Mountain Bell-Montana Northwestern Bell-North Dakota Northwestern Bell-Nebraska Mountain Bell-New Mexico Pacific Northwest Bell-Oregon Northwestern Bell-South Dakota Mountain Bell-Vitah Pacific Northwest Bell-Washington Mountain Bell-Wyoming SPRINT Central Tel Co Of Florida United Tel Co Of Ildiana Inc United Tel Co Of Indiana Inc United Telephone Co Of Minsouri Carolina Tel And Tel Co Central Tel And Tel Co Central Tel Co-NC		\$ 25.02 \$ 24.80 \$ 27.90 \$ 24.65 \$ 31.32 \$ 32.82 \$ 27.47 \$ 24.10 \$ 31.23 \$ 22.36 \$ 37.40 \$ 37.40 \$ 39.79 \$ 34.30 \$ 39.76 \$ 39.7	\$ 27.82 \$ 29.31 \$ 32.66 \$ 26.23 \$ 42.30 \$ 35.78 \$ 31.18 \$ 31.85 \$ 27.39 \$ 25.72 \$ 25.52 \$ 45.87 \$ 29.73 \$ 24.81 \$ 38.97 \$ 38.97 \$ 27.83 \$ 45.87 \$ 24.81 \$ 38.67 \$ 38.27 \$ 38.27 \$ 27.83 \$ 24.81 \$ 31.53 \$ 31.53	\$ 35,931,699 \$ 54,850,895 \$ 20,669,052 \$ 48,874,493 \$ 24,271,577 \$ 12,160,724 \$ 42,532,041 \$ 26,157,823 \$ 17,885,461 \$ 17,695,603 \$ 14,481,702 \$ 21,716,084 \$ 20,009,020 \$ 377,698,043 \$ 15,887,551 \$ 4,699,850 \$ 19,837,665 \$ 10,613,413 \$ 26,303,879 \$ 86,835,225 \$ 86,835,225 \$ 15,535,929	\$ 65,341,173 \$ 58,536,653 \$ 28,599,145 \$ 25,071,808 \$ 36,037,983 \$ 39,741,958 \$ 22,127,253 \$ 32,552,590 \$ 35,740,221 \$ 26,820,570 \$ 27,574,307 \$ 12,272,497 \$ 12,272,497 \$ 12,272,497 \$ 14,520,396 \$ 31,744,208 \$ 471,592,855 \$ 14,520,396 \$ 15,648,618 \$ 3,645,203 \$ 20,374,952 \$ 12,338,819 \$ 27,879,543 \$ 43,892,459 \$ 7,957,317 \$ 1,131,535		\$ 67,623,744 \$ 83,833,261 \$ 49,460,353 \$ 31,181,597 \$ 76,029,039 \$ 29,696,827 \$ 19,641,783 \$ 58,528,900 \$ 50,007,046 \$ 35,987,897 \$ 27,499,896 \$ 20,144,039 \$ 36,778,036 \$ 621,431,267 \$ 25,768,902 \$ 30,889,931 \$ 5,134,191 \$ 22,757,232 \$ 12,686,329 \$ 34,756,290 \$ 117,178,567 \$ 19,514,634	\$ 78.102,357 \$ 84,130,088 \$ 46,006,499 \$ 36,357,762 \$ 61,637,946 \$ 52,912,307 \$ 30,644,710 \$ 42,547,084 \$ 51,331,678 \$ 28,892,289 \$ 37.855,751 \$ 19,174,094 \$ 46,203,827 \$ 47,038,477 \$ 662,834,869 \$ 18,684,201 \$ 31,860,203 \$ 5,058,573 \$ 26,633,393 \$ 16,764,732 \$ 34,302,223 \$ 68,349,152 \$ 12,135,530 \$ 1,974,513		90% 85% 85% 94% 105% 86% 86% 88% 90% 82% 99% 99% 96% 99% 91% 96% 9113%	55% 94% 72% 82% 136% 61% 55% 131% 73% 67% 64% 118% 74% 63% 80% 144% 102% 129% 97% 86% 94% 198% 198%	87% 100% 108% 86% 123% 56% 64% 138% 97% 105% 76% 78% 94% 138% 97% 101% 85% 76% 101% 171% 161%

OH United Tel Co Of Ohio	\$ 33.02 \$ 33.27	\$ 30,624,716 \$	27,361,286		43,240,277	\$ 37,672,688	99		115%
PA United Tel Co Of PA	\$ 33.44 \$ 33.11	\$ 22,090,835 \$	18,178,669		\$ 26,703,830	\$ 24,024,239	1019		111%
TN United Inter-mountain Tel Co-TN	\$ 28.94 \$ 30.79	\$ 6,452,880 \$	6,231,493	:	9,653,208	\$ 8,487,749	949		114%
TX Central Telephone Company Of Texas	\$ 30.44 \$ 32.92	\$ 15,816,508 \$	15,179,664	1	16,995,792	\$ 17,400,468	929		98%
TX United Telephone Co Of Texas Inc	\$ 46.48 \$ 48.57	\$ 23,319,013 \$	26,226,413		30,374,111	\$ 31,502,921	96°		96%
VA Central Tel Co Of VA	\$ 39.98 \$ 36.63	\$ 33,438,641 \$	24,900,275		41,277,408	\$ 31,922,680	1099		129%
VA United Inter-mountain Tel Co-VA	\$ 41.38 \$ 39.19	\$ 16,706,011 \$	10,868,681		23,556,130	\$ 13,401,068	1069	154%	176%
	···	\$ 354,426,131 \$	279,915,686		467,307,825	\$ 383,892,899		127%	122%
OTHER NON-RURALS				_					
NC Alltel Carolina Inc-north	\$ 32.84 \$ 33.32	\$ 8,969,771 \$	6,432,176	9	9,892,925	\$ 8,816,669	999		112%
GA Alttel Georgia Communications Corp	\$ 37.79 \$ 37.65	\$ 22,049,979 \$	22,814,710	93	29,193,196	\$ 30,925,182	1009		94%
OH Alltel Ohio Inc	\$ 28.60 \$ 28.25	\$ 3,963,352 \$	3,060,058	9	3,845,099	\$ 4,159,889	1019		92%
PA Alltel Pennsylvaniainc	\$ 38.86 \$ 37.19	\$ 24,597,300 \$	20,508,190	9	30,750,124		1049		123%
AK Anchorage Tel Util	\$ 23.46 \$ 22.74	\$ 2,882,024 \$	347,873	9	3,558,048	\$ 643,492	1039		553%
KY Cincinnati Bell-KY	\$ 31.20 \$ 26.90	\$ 8,197,541 \$	3,729,401	9	8,112,802	\$ 4,838,859	1169		168%
OH Cincinnati Bell-Ohio	\$ 24.71 \$ 23.01	\$ 3,217,391 \$	1,167,828	9	5,880,253	\$ 1,879,630	107%	276%	313%
NY Citizens Telecom-NY	\$ 31.22 \$ 40.50	\$ 28,332,997 \$	35,821,919	9	28,893,751	\$ 41,234,015	779		70%
PA C-tec Corp	\$ 37.49 \$ 37.82	\$ 20,882,024 \$	17,252,582	9	23,234,916	\$ 20,679,950	999	121%	112%
MN Frontier Comm Of Minnesota Inc	\$ 37.29 \$ 39.08	\$ 11,238,786 \$	11,873,037	9	12,655,253	\$ 14,760,960	95%		86%
NE Lincoln Tel And Tele Co	\$ 37.62 \$ 38.98	\$ 37,045,141 \$	34,770,514	5	36,032,318	\$ 39,053,176	97%		92%
NC North State Tel Co-NC	\$ 24.83 \$ 26.61	\$ 348,115 \$	240,835	5	748,413	\$ 725,726	93%	145%	103%
PR PRTC - Central	\$ 31.22 \$ 26.28	\$ 1,604,693 \$	1,910	9	3,383,651	\$ 88,262	1199	84015%	3834%
PR Puerto Rico Tel Co	\$ 31.34 \$ 23.77	\$ 19,278,545 \$	517,267	9	30,142,229	\$ 4,188,567	1329	3727%	720%
NY Rochester Telephone Corp	\$ 25.64 \$ 23.08	\$ 6,316,683 \$	3,053,271	\$	8,474,090	\$ 5,677,393	1119	207%	149%
CA Roseville Telephone Company	\$ 21.47 \$ 22.12	\$ - \$	-	\$	-	\$ 4,470	979		0%
CT Southern New England Tel	\$ 23.16 \$ 24.39	\$ 7,552,149 \$	5,479,050	\$	24,106,240	\$ 11,349,764	95%		212%
WA Telephone Utilities Of WA Inc	\$ 48.01 \$ 61.36	\$ 29,963,012 \$	41.919.302	3	32,792,762	\$ 44,105,979	789		74%
OH Western Reserve Tel Co	\$ 30.35 \$ 32.17	\$ 6,815,570 \$	6,597,760	\$	6,757,553	\$ 7.383,164	949	103%	92%
		\$ 243,255,073 \$	215,587,683	\$	298,453,623	\$ 265,478,864		113%	112%

GRAND TOTALS \$ 3,148,023,109 \$ 3,260,267,283 \$ - \$ 4,410,272,601 \$ 4,465,578,290

		Februa	гу, 1998	April,	1998		
A I/	Angharana Tal I III	Fund @ WC	Fund @ CBG			Change @ WC	Change @ CBG
AK AL	Anchorage Tel Util Contel Of The South Dba GTE South	\$ 2,882,024	\$ 3,558,048	\$2,632,183	\$3,371,537	91%	95%
AL	GTE And Contel Of Alabama	\$ 23,940,321 \$ 18.090,724	\$ 23,339,721 \$ 22,236,064	\$23,702,809	\$26,775,917	99%	115%
AL	South Central Bell-AL	\$ 70,812,241	\$121.989.558	\$17,342,887 \$61,117,239	\$21,422,739 \$101,802,117	96% 86%	96%
AR	Southwestern Bell-Arkansas	\$ 34,871,589	\$ 54.730,374	\$32,664,747	\$51,914,348	94%	83% 95%
AZ	Mountain Bell-Arizona	\$ 35,931,699	\$ 67,623,744	\$33,268,040	\$45,169,432	93%	67%
CA	Contel Of California - California	\$ 29,597,713	\$ 32,983,149	\$27,921,299	\$31,530,650	94%	96%
CA	GTE Of California	\$ 9,404,795	\$ 15,121,882	\$8,467,663	\$13,800,753	90%	91%
CA	Pacific Bell	\$ 59,808,368	\$ 99,930,461	\$51,706,052	\$89,864,345	86%	90%
CA CO	Roseville Telephone Company Mountain Bell-Colorado	\$ -	\$ -	\$0	\$0		
CT	Southern New England Tel	\$ 54.850,895 \$ 7,552,149	\$ 83,833,261 \$ 24,106,240	\$44,600,065	\$71,022,035	81%	85%
DC	C And P Telephone Company Of WA Do	\$ 7,552,149	\$ 568,593	\$5,701,163 \$0	\$12,191,156 \$253,085	75%	51% 45%
DE	Diamond State Tel Co	\$ 4,819,742	\$ 19,906,748	\$4,328,675	\$7,069,636	90%	36%
FL	Central Tel Co Of Florida	\$ 20,897,348	\$ 25,768,902	\$18,508,242	\$15,862,124	89%	62%
FL	GTE Floridaino	\$ 4,590,518	\$ 7,172,273	\$3,894,241	\$6,278,718	85%	88%
FL	Southern Bell-FL	\$ 22,225,051	\$ 36,367,340	\$20,406,377	\$34,754,606	92%	96%
FL GA	United Tel Co Of Florida	\$ 15,887,551	\$ 30,889,931	\$14,398,354	\$28,697,654	91%	93%
GA	Alltel Georgia Communications Corp Southern Bell-GA	\$ 22,049,979 \$ 44,275,148	\$ 29,193,196 \$ 86,066,836	\$21,685,737	\$30,460,356	98%	104%
HI	GTE Hawaiian Telephone Co Inc	\$ 15,387,188	\$ 15,690,447	\$40,332,410 \$13,598,338	\$80,928,341 \$14,234,211	91%	94%
1A	GTE And Contel Of Iowa	\$ 23,797,715	\$ 28,422,830	\$23,068,176	\$27,831,737	88% 97%	91% 98%
IA	Northwestern Beil-IA	\$ 20,661,868	\$ 49,460,353	\$19,094,732	\$38,773,670	92%	78%
ID	GTE Northwest Inc - Idaho	\$ 12,304,731	\$ 15,646,164	\$11,620,262	\$14,958,430	94%	96%
ID	Mountain Bell-Idaho	\$ 20,469,052	\$ 31,181,597	\$19,575,193	\$3,619,208	96%	12%
IL IL	Central Tel Co Of IL.	\$ 4,699,850	\$ 5,134,191	\$4,285,646	\$5,341,723	91%	104%
IL IL	Contel Of Illinois Inc Dba GTE - Illinois GTE Of Illinois	\$ 28,644,372 \$ 49,507,362	\$ 28,984,037	\$27,237,739	\$30,437,993	95%	105%
IL.	Illinois Bell Tel Co	\$ 49,507,362 \$ 28,388,379	\$ 59,188,073 \$ 33,546,523	\$45,605,412 \$23,254,037	\$62,497,089	92%	106%
IN	Contel Of Indiana Inc Dba GTE - Indiana	\$ 18,237,658	\$ 22,836,815	\$17,399,505	\$36,482,002 \$24,611,555	82% 95%	109% 108%
IN	GTE Of Indiana	\$ 21,366,408	\$ 24,575,894	\$18,619,742	\$24,894,496	87%	101%
IN	Indiana Bell Tel Co	\$ 22,839,727	\$ 32,205,233	\$20,595,649	\$31,727,817	90%	99%
IN	United Tel Co Of Indiana Inc	\$ 19,837,665	\$ 22,757,232	\$19,177,775	\$25,085,440	97%	110%
KS KY	Southwestern Bell-Kansas	\$ 43,761,117	\$ 62,644,752	\$40,048,188	\$63,511,254	92%	101%
KY	Cincinnati Bell-KY GTE South Inc - Kentucky	\$ 8,197,541	\$ 8,112,802	\$7,617,447	\$7,639,733	93%	94%
KY	South Central Bell-KY	\$ 16,787,175 \$ 49,016,024	\$ 23,948,196 \$ 65,042,114	\$15,553,755	\$22,566,109	93%	94%
LA	South Central Bell-LA	\$ 67,626,203	\$ 87,449,120	\$47,376,532 \$63,396,987	\$66,469,111 \$87,410,053	97% 94%	102%
MA	New England Tel-MA	\$ 12,999,099	\$ 15,867,028	\$11,199,935	\$16,964,848	86%	100% 107%
MD	C And P Tel Co Of MD	\$ 31,737,034	\$ 40,605,254	\$26,095,078	\$41,932,715	82%	103%
ME	New England Tel-Maine	\$ 40,718,480	\$ 49,305,919	\$38,042,554	\$48,836,387	93%	99%
MI MI	GTE North Inc-MI	\$ 41,389,034	\$ 50,604,211	\$35,567,308	\$47,498,179	86%	94%
MN	Michigan Bell Tel Co Contel Of Minnesota Inc Dba GTE Minnesota	\$ 43,275,112	\$ 62,972,453	\$37,981,051	\$63,892,085	88%	101%
MN	Frontier Comm Of Minnesota Inc	\$ 32,763,611 \$ 11,238,786	\$ 32,597,681 \$ 12,655,253	\$32,252,835	\$35,563,230	98%	109%
MN	Northwestern Bell-Minnesota	\$ 48,874,493	\$ 76,029,039	\$10,711,573 \$43,844,709	\$12,238,008 \$74,330,116	95% 90%	97%
MN	United Telephone Co Of Minn	\$ 10,613,413	\$ 12,686,329	\$10,215,370	\$14,349,410	96% 96%	98% 113%
MO	Contel Missouri DBA GTE Missouri	\$ 48,977,232	\$ 55,114,643	\$47,257,143	\$53,694,591	96%	97%
MO	GTE North Inc - Missouri	\$ 13,393,653	\$ 14,901,184	\$12,699,903	\$14,108,856	95%	95%
MO	Southwestern Bell-Missouri	\$ 56,741,319	\$ 88,493,315	\$52,531,427	\$82,556,863	93%	93%
MO MS	United Telephone Co Of Missouri South Central Bell-Mississippi	\$ 26,303,879	\$ 34,756,290	\$24,714,752	\$34,046,218	94%	98%
MT	Mountain Bell-Montana	\$112,130,933	\$163,032,163			94%	92%
NC	Alltel Carolina Inc-north	\$ 24,271,577 \$ 8,969,771	\$ 29,696,827 \$ 9,892,925	\$23,871,303 \$8,327,138	\$33,475,887 \$10,175,564	98%	113%
NC	Carolina Tel And Tel Co	\$ 86,835,225	\$117,178,567		\$118,490,859	93% 95%	103% 101%
NC	Central Tel Co-NC	\$ 15,535,929	\$ 19,514,634	\$14,986,994	\$20,248,865	96%	104%
NC	Contel Of North Carolina Dba GTE No Carolina	\$ 11,356,483	\$ 14,304,190	\$10,682,515	\$14,678,170	94%	103%
NC NC	GTE South Inc - North Carolina	\$ 1,198,163	\$ 1,816,687	\$961,058	\$1,490,784	80%	82%
NC NC	North State Tel Co-NC	\$ 348,115	\$ 748,413	\$269,971	\$731,933	78%	98%
NC ND	Southern Bell-NC Northwestern Bell-North Dakota	\$ 23,648,553	\$ 43,264,567	\$20,547,303	\$40,836,613	87%	94%
NE	Lincoln Tel And Tele Co	\$ 12,160,724 \$ 37,045,141	\$ 19,641,783 \$ 36,032,318	\$12,379,417	\$21,181,517	102%	108%
NE	Northwestern Bell-Nebraska	\$ 42,532,041	\$ 58,528,900	\$29,642,347 \$32,026,675	\$31,380,453 \$45,343,632	80% 75%	87%
NH	New England Tel-NH	\$ 25,654,811	\$ 31,279,017	\$21,795,441	\$26,867,883	75% 85%	77% 86%
NJ	New Jersey Bell	\$ 3.942,854	\$ 9,379,559	\$2,618,383	\$9,765,617	66%	104%
NJ	United Tel Co Of NJ Inc	\$ 1,747,993	\$ 2.357,426	\$1,462,068	\$2,660,660	84%	113%
NM	Mountain Bell-New Mexico	\$ 26,157,823	\$ 50,007,046	\$24,264,146	\$41,207,327	93%	82%
NV NV	Central Telephone Company - Nevada	\$ 3,618,672	\$ 4,463,567	\$3,609,391	\$3,514,379	100%	79%
NY	Nevada Bell Citizens Telecom-NY	\$ 26,086,418	\$ 25,237,505	\$24,852,524	\$24,732,280	95%	98%
NY	New York Tel	\$ 28,332,997 \$ 84,139,829	\$ 28,893,751 \$120,695,452	\$42,453.710 \$74,772,110	\$45,211,657 \$111,367,149	150%	156%
		J 51,100,020	\$ 120,000,40Z	Ψ1 -1,112,119	ψ111,007,149	89%	92%

.

*15.4	But to Tabahar Care	•	0.040.000	æ	8,474,090	\$5.749,106	\$7,794,533	91%	92%
NY	Rochester Telephone Corp	\$	6,316,683 3,963,352	\$ \$		\$3,501,967	\$3,711,806	88%	97%
OH	Alltel Ohio Inc	\$				\$2,780,257	\$3,632,349	86%	62%
OH	Cincinnati Bell-Ohio	\$	3,217,391	\$	5,880,253 56,063,660	\$39,658,092	\$53,696,817	93%	96%
OH	GTE North Inc-OH	\$	42,591,734					91%	91%
OH	Ohio Bell Tel Co	\$	20,051,492		33,089,712	\$18,150,400	\$30,079,770	-	
OH	United Tel Co Of Ohio	\$	30,624,716		43,240,277	\$28,133,243	\$40,154,674	92%	93%
OH	Western Reserve Tel Co	\$	6,815.570	\$		\$6,272,630	\$6,480,401	92%	96%
OK	GTE Southwest Inc - Oklahoma	\$	9,655,183		10,284,198	\$9,159,817	\$10,415,032	95%	101%
OK	Southwestern Bell-Oklahoma	\$,		98,022,533	\$59,147,815	\$90,044,249	80%	92%
OR	GTE Of The Northwest	\$			16,367,030	\$13, 28 4,872	\$16,012,045	92%	98%
OR	Pacific Northwest Bell-Oregon	\$,		35,987,897	\$16,836,610	\$36,697,426	94%	102%
PA	Alltel Pennsylvaniainc	\$			30,750,124	\$23,432,983	\$28,054,830	95%	91%
PA	Bell Of Pennsylvania	\$			82,817,548	\$50,193,973	\$75,673,111	87%	91%
PA	C-tec Corp	\$,		23,234,916	\$20,305,068	\$24,720,186	97%	106%
PA	GTE North Inc-PA and Contel	\$	11,771,453	\$	18,562,172	\$10,527,505	\$15, 438 ,668	89%	83%
PA	United Tel Co Of PA	\$	22,090,835	\$	26,703,830	\$20,819,031	\$26,789,989	94%	100%
PR	PRTC - Central	\$	1,604,693	\$	3,383,651	\$1,270,640	\$2,856,997	79%	84%
PR	Puerto Rico Tel Co	\$	19,278,545	\$	30,142,229	\$16,779,893	\$32,140,017	87%	107%
RI	New England Tel-RI	\$	1,551,698	\$	3,149,093	\$1,275,350	\$2,049,788	82%	65%
SC	GTE South Inc - South Carolina	\$	7,808,096	\$	9,993,020	\$7,214,646	\$9,435,660	92%	94%
SC	Southern Bell-SC	\$	20,543,310	\$	39,881,768	\$19,022,495	\$38,090,229	93%	96%
SD	Northwestern Bell-South Dakota	\$	17,695,603	\$	27,499,896	\$16,505,106	\$25,888,937	93%	94%
TN	South Central Bell-TN	\$	62,506,950	\$	106,727,079	\$56,979,530	\$97,518,267	91%	91%
TN	United Inter-mountain Tel Co-TN	\$	6,452,880	\$	9,653,208	\$5,940,045	\$9,142,876	92%	95%
TX	Central Telephone Company Of Texas	\$	15,816,508	\$	16,995,792	\$13,267,107	\$14,157,771	84%	83%
TX	Contel Of Texas Inc Dba GTE Texas	\$	77,418,456	\$	80,994,669	\$58,714,383	\$67,462,744	76%	83%
TX	GTE Southwest Inc - Texas	\$	76,608,758	\$	110,960,949	\$70,759,826	\$86,909,981	92%	78%
TX	Southwestern Bell-Texas	\$	121,734,709	\$	199,553,559	\$111,826,190	\$188,385,282	92%	94%
TX	United Telephone Co Of Texas Inc	\$	23,319,013	\$	30,374,111	\$22,666,257	\$29,708,430	97%	98%
UT	Mountain Bell-Utah	\$	14,481,702	\$	20,144,039	\$12,456 ,712	\$18,695,690	86%	93%
VA	C And P Tel Co Of VA	\$	60,025,416	\$	71,432,343	\$53,851,741	\$65,663,877	90%	92%
VA	Central Tel Co Of VA	\$	33,438,641	\$	41,277,408	\$32,179,046	\$39,961,561	96%	97%
VA	Contel Of Virginia Inc Dba GTE Virginia	\$	30,306,206	\$	33,146,823	\$28,307,921	\$31,833,018	93%	96%
VA	United Inter-mountain Tel Co-VA	\$	16,706,011	\$	23,556,130	\$13,128,723	\$16,081,225	79%	68%
VT	New England Tel-VT	\$	22,175,608	\$	29,596,339	\$21,840,251	\$27,911,383	98%	94%
WA	GTE Northwest Inc - Washington	\$	13,295,424	5	16,373,824	\$11,891,733	\$14,785,430	89%	90%
WA	Pacific Northwest Bell-Washington	9	21,716,084	\$	35,018,850	\$19,852,847	\$34,340,028	91%	98%
WA	Telephone Utilities Of WA Inc	5	29,963,012	9	32,792,762	\$29,751,420	\$33,992,927	99%	104%
WI	GTE North Inc-WI	9			54,615,139	\$40,341,527	\$53,418,843	96%	98%
WI	Wisconsin Bell	9	7,098,544		22,700,288	\$6,373,375	\$20,723,109	90%	91%
WV	C And P Tel Co Of W VA	\$	69,177,310	5	88,684,115	\$64,463,724	\$83,053,812	93%	94%

February 1998 April, 1998 Fund @ WC Fund @ CBG Fund @ WC Fund @ CBG Change @ WC Change @ CBG ID Mountain Bell-Idaho 20.469.052 \$ \$ 31,181,597 \$19,575,193 \$3,619,208 96% 12% DE Diamond State Tel Co \$ 4.819.742 \$ 19 906 748 \$4,328,675 \$7,069,636 90% 36% DC C And P Telephone Company Of WA Do \$ 568,593 \$253,085 45% CT Southern New England Tel 7.552,149 \$ 24.106.240 \$5,701,163 \$12,191,156 75% 51% FL Central Tel Co Of Florida 20.897.348 \$ 25,768,902 \$ \$18,508,242 \$15,862,124 89% 62% OH Cincinnati Bell-Ohio 3.217,391 \$ 5.880.253 \$2,780,257 \$3,632,349 86% 62% RI New England Tel-Ri 1,551,698 \$ 3 149 093 \$1,275,350 \$2,049,788 82% 65% ΑZ Mountain Bell-Arizona \$ 35.931.699 \$ 67,623,744 \$33,268,040 \$45 169 432 93% 67% VΔ United Inter-mountain Tel Co-VA 16.706.011 \$ 23,556,130 \$13,128,723 \$16 081 225 79% 68% NE Northwestern Bell-Nebraska \$ 42 532 041 \$ 58.528.900 \$32,026,675 \$45,343,632 75% 77% ΤX GTE Southwest Inc - Texas \$ 76,608,758 \$110,960,949 \$70,759,826 \$86,909,981 92% 78% IΑ Northwestern Bell-IA 20,661,868 \$ 49,460,353 \$19,094,732 \$38,773,670 92% 78% ΝV Central Telephone Company - Nevada 3.618.672 2 4.463.567 \$3,609,391 \$3,514,379 100% 79% NC GTE South Inc - North Carolina \$ 1,198,163 \$ 1,816,687 \$961,058 \$1,490,784 80% 82% NM Mountain Bell-New Mexico 26,157,823 \$ 50,007,046 \$24,264 146 \$41,207,327 93% 82% PA GTE North Inc-PA and Contel \$ 11 771 453 \$ 18,562,172 \$10,527,505 \$15,438,668 89% 83% ΤX Contel Of Texas Inc Dba GTE Texas \$ 77,418,456 80.994.669 \$ \$58,714,383 \$67,462,744 76% 83% ТX Central Telephone Company Of Texas 15,816,508 \$ 16,995,792 \$13,267,107 \$14,157,771 84% 83% AL South Central Bell-AL \$ 70.812.241 \$ 121,989,558 \$61,117,239 \$101,802,117 86% 83% PR P.B.T.C.- Central 1,604,693 3,383,651 \$1,270,640 \$2,856,997 79% 84% ററ Mountain Bell-Colorado 54,850,895 \$ 83.833,261 \$44,600,065 \$71.022.035 81% 85% NΗ New England Tel-NH 25 654 811 \$ \$ 31,279,017 \$21,795,441 \$26,867,883 85% 86% NE Lincoln Tel And Tele Co. \$29,642,347 \$ 37,045,141 36,032,318 \$31,380,453 80% 87% Εl GTE Floridaino 4,590,518 \$ 7,172,273 \$3.894.241 \$6 278 718 85% 88% CA Pacific Bell \$ 59.808.368 \$ 99 930 461 \$51,706,052 \$89,864,345 86% 90% WA GTE Northwest Inc - Washington \$ 13,295,424 16,373,824 \$ \$11,891,733 \$14,785,430 89% 90% HI GTE Hawaiian Telephone Co Inc 15.387.188 \$ 15 690 447 \$13,598,338 \$14.234.211 88% 91% ОН Ohio Bell Tel Co \$ 20,051,492 \$ 33.089.712 \$18,150,400 \$30,079,770 91% 91% РΑ Alltel Pennsylvaniainc 24,597,300 \$ 30,750,124 \$23,432,983 \$28.054.830 95% 91% CA GTE Of California 9,404,795 \$ 15.121.882 \$8,467,663 \$13,800,753 90% 91% WI Wisconsin Bell 7 098 544 \$ 22,700,288 \$6,373,375 \$20,723,109 90% 91% TN South Central Bell-TN 62,506,950 \$ \$ 106,727,079 \$56,979,530 \$97,518,267 91% 91% PΑ Bell Of Pennsylvania 57,541,929 \$ 82 817 548 \$50.193.973 \$75,673,111 87% 91% MS South Central Bell-Mississippi \$112,130,933 \$ 163,032,163 \$105,533,145 \$149,176,662 94% 92% OK Southwestern Bell-Oklahoma 74,179,744 \$ 98,022,533 \$59,147,815 \$90,044,249 80% 92% VΔ C And P Tel Co Of VA 60.025,416 71.432.343 \$ \$53,851,741 \$65,663,877 90% 92% NY Rochester Telephone Corp. 6.316.683 ¢ 8,474,090 \$5,749,106 \$7,794,533 91% 92% NY New York Tel \$ 84,139,829 \$ 120,695,452 \$74,772,119 \$111,367,149 89% 92% UT Mountain Bell-Utah 14,481,702 \$ 20.144.039 \$12 456 712 \$18,695,690 86% 93% ОН United Tel Co Of Ohio \$ 30.624.716 \$ 43,240,277 \$28,133,243 \$40,154,674 92% 93% FL United Tel Co Of Florida 15,887,551 30,889,931 \$ \$14,398,354 \$28,697,654 91% 93% MO Southwestern Bell-Missouri 56,741,319 \$ 88.493.315 \$52,531,427 \$82,556,863 93% 93% wv C And P Tel Co Of W VA 2 69.177.310 \$ 88,684,115 \$64,463,724 \$83.053.812 93% 94% MI GTE North Inc-MI 41,389,034 \$ 50,604,211 \$35,567,308 \$47,498,179 86% 94% GΔ Southern Bell-GA 44,275,148 \$ 86,066,836 \$ \$40,332,410 \$80,928,341 91% 94% SD Northwestern Bell-South Dakota \$ 17.695.603 \$ 27,499.896 \$16,505,106 \$25,888,937 93% 94% ΚY Cincinnati Bell-KY 8.197.541 8,112,802 \$7,617,447 \$7,639,733 93% 94% KY GTE South Inc - Kentucky \$ 16.787.175 \$ 23.948.196 \$15,553,755 \$22,566,109 93% 94% VT New England Tel-VT \$ 22,175,608 \$ 29,596,339 \$21,840,251 \$27,911,383 98% 94% NC Southern Bell-NC \$ 23,648,553 43,264,567 \$20,547,303 \$40.836 613 87% 94% ΤX Southwestern Bell-Texas \$121,734,709 \$111,826,190 \$188,385,282 \$ 199.553.559 92% 94% SC GTE South Inc - South Carolina \$ 7.808.096 \$ 9,993,020 \$7,214,646 \$9,435,660 92% 94% MO GTE North Inc - Missouri \$ 13.393.653 \$ 14,901,184 \$12,699,903 \$14.108.856 95% 95% TN United Inter-mountain Tel Co-TN \$ 6.452.880 9,653,208 \$ \$5,940,045 \$9,142,876 92% 95% ΑK Anchorage Tel Util 2.882.024 \$ 3,558,048 \$2,632,183 \$3,371,537 91% 95% AR Southwestern Bell-Arkansas 34.871.589 \$ 54,730,374 \$32,664 747 \$51 914 348 94% 95% SC Southern Bell-SC \$ 20.543.310 \$ 39.881.768 \$19,022,495 \$38,090,229 93% 96% FI Southern Bell-Fi 22,225.051 \$ 36,367,340 \$20,406,377 \$34,754,606 92% 96% CA Contel Of California - California \$ 29,597,713 32.983.149 \$ \$27.921,299 \$31,530,650 94% 96% ID GTE Northwest Inc - Idaho \$ 12,304,731 \$ 15,646,164 \$11,620,262 \$14,958,430 94% 96% ОН GTE North Inc-OH \$ 42,591,734 \$ 56,063,660 \$39,658,092 \$53,696,817 93% 96% OHWestern Reserve Tel Co 6.815.570 6.757.553 \$ \$6,272,630 \$6,480,401 92% 96% ٧A Contel Of Virginia Inc Dba GTE Virginia \$ 30,306,206 \$ 33,146,823 \$28,307,921 \$31,833,018 93% 96% AL GTE And Contel Of Alabama 18.090.724 \$ 22,236,064 \$17,342,887 96% \$21,422,739 96% OH Alltel Ohio Inc 3.963.352 \$ 3,845,099 \$3,501,967 \$3,711,806 88% 97% MN Frontier Comm Of Minnesota Inc. \$ 11,238,786 \$ 12,655.253 \$10,711,573 \$12,238,008 95% 97% ۷A Central Tel Co Of VA 33,438,641 \$ 41,277,408 \$32,179,046 \$39.961.561 96% 97% MO Contel Missouri DBA GTE Missouri \$ 48,977,232 \$ 55.114.643 \$47,257,143 \$53,694,591 96% 97% MN Northwestern Bell-Minnesota \$ 48,874,493 76,029.039 \$ \$43,844,709 \$74,330,116 90% 98% NC North State Tel Co-NC 348,115 \$ 748,413 \$269,971 \$731.933 78% 98% United Telephone Co Of Texas Inc TX \$ 23,319,013 \$ 30,374,111 \$22,666,257 \$29,708,430 97% 98%

WI	GTE North inc-Wi	\$ 41,942,280	\$	54,615,139	\$40,341,527	\$53,418,843	96%	98%
OR	GTE Of The Northwest	14,406,679		16.367.030	\$13,284,872	\$16,012,045	92%	98%
IA	GTE And Contel Of Iowa	23,797,715		28,422,830	\$23,068,176	\$27,831,737	97%	98%
MO	United Telephone Co Of Missouri	26,303,879		34,756,290	\$24,714,752	\$34,046,218	94%	98%
NV	Nevada Bell	26,086.418		25.237.505	\$24,852,524	\$24,732,280	95%	98%
WA	Pacific Northwest Bell-Washington	21,716,084		35,018,850	\$19.852.847	\$34,340,028	91%	98%
WY	Mountain Bell-Wyoming	20,009,020		36,778,036	\$19,220,466	\$36,206,946	96%	98%
IN	Indiana Bell Tel Co	22.839.727		32.205.233	\$20,595,649	\$31,727,817	90%	99%
ME	New England Tel-Maine	\$ 40.718,480		49.305.919	\$38,042,554	\$48,836,387	93%	99%
LA	South Central Bell-LA	\$ 67,626,203	•	87,449,120	\$63,396,987	\$87,410,053	94%	100%
PA	United Tel Co Of PA	\$ 22,090,835		26,703,830	\$20,819,031	\$26,789,989	94%	100%
NC	Carolina Tel And Tel Co	\$ 86,835,225		117,178,567		\$118,490,859	95%	101%
OK	GTE Southwest Inc - Oklahoma	\$ 9,655,183		10,284,198	\$9,159,817	\$10,415,032	95%	101%
IN	GTE Of Indiana	21,366,408		24,575,894	\$18,619,742	\$24,894,496	87%	101%
KS		43,761,117		62,644,752	\$40,048,188	\$63,511,254	92%	101%
MI	Michigan Bell Tel Co	\$ 43,275,112		62,972,453	\$37,981,051	\$63,892,085	88%	101%
OR	Pacific Northwest Bell-Oregon	\$ 17.885.461		35,987,897	\$16,836,610	\$36,697,426	94%	102%
KY	South Central Bell-KY	\$ 49,016,024	\$	65,042,114	\$47,376,532	\$66,469,111	97%	102%
NC	Contel Of North Carolina Dba GTE No Carolina	\$ 11,356,483		14,304,190	\$10,682,515	\$14,678,170	94%	103%
NC	Alltel Carolina Inc-north	\$ 8,969,771	\$	9,892,925	\$8,327,138	\$10,175,564	93%	103%
MD	C And P Tel Co Of MD	\$ 31,737,034	\$	40,605,254	\$26,095,078	\$41,932,715	82%	103%
WA	Telephone Utilities Of WA Inc	\$ 29,963,012	\$	32,792,762	\$29,751,420	\$33,992,927	99%	104%
NC	Central Tel Co-NC	\$ 15,535,929	\$	19,514,634	\$14,986,994	\$20,248,865	96%	104%
IL	Central Tel Co Of IL	\$ 4,699,850	\$	5,134,191	\$4,285,646	\$5,341,723	91%	104%
NJ	New Jersey Bell	\$ 3,942,854	\$	9,379,559	\$2,618,383	\$9,765,617	66%	104%
GA	Alltel Georgia Communications Corp	\$ 22,049,979	\$	29,193,196	\$21,685,737	\$30,460,356	98%	104%
IL.	Contel Of Illinois Inc Dba GTE - Illinois	\$ 28,644,372	\$	28,984,037	\$27,237,739	\$30,437,993	95%	105%
IL	GTE Of Illinois	\$ 49,507,362	\$	59,188,073	\$45,605,412	\$62,497,089	92%	106%
PA	C-tec Corp	\$ 20,882,024	\$	23,234,916	\$20,305,068	\$24,720,186	97%	106%
PR	Puerto Rico Tel Co	\$ 19,278,545	\$	30,142,229	\$16,779,893	\$32,140,017	87%	107%
MA	New England Tel-MA	\$ 12,999,099	\$	15,867,028	\$11,199,935	\$16,964,848	86%	107%
IN	Contel Of Indiana Inc Dba GTE - Indiana	\$ 18,237,658	\$	22,836,815	\$17,399,505	\$24,611,555	95%	108%
ND	Northwestern Bell-North Dakota	\$ 12,160,724	\$	19,641,783	\$12,379,417	\$21,181,517	102%	108%
IL	Illinois Bell Tel Co	\$ 28,388,379	\$	33,546,523	\$23,254,037	\$36,482,002	82%	109%
MN	Contel Of Minnesota Inc Dba GTE Minnesota	\$ 32,763,611	\$	32,597,681	\$32,252,835	\$35,563,230	98%	109%
IN	United Tel Co Of Indiana Inc	\$ 19,837,66 5	\$	22,757,232	\$19,177,775	\$25,085,44 0	97%	110%
MT	Mountain Bell-Montana	\$ 24,271,577	\$,,	\$23,871,30 3	\$33,475,887	98%	113%
NJ	United Tel Co Of NJ Inc	\$ 1,747,993		2,357,426	\$1,462,068	\$2,660,66 0	84%	113%
MN	United Telephone Co Of Minn	\$ 10,613,413		12,686,329	\$10,215,370		96%	113%
AL	Contel Of The South Dba GTE South	\$ 23,940,321		23,339,721	\$23,702,809	\$26,775,917	99%	115%
NY	Citizens Telecom-NY	\$ 28,332,997	\$	28,893,751	\$42,453,710	\$45,211,657	150%	156%
CA	Roseville Telephone Company	\$ -	\$	-	\$0	\$0		

INPUTS MODEL	HAI HAI	HAI BCPM	BCPM BCPM HAI BCPM	FCC FCC HAI BCPM
COST				
CENTEL TELEPHONE OF FLORIDA	\$ 23.9 \$ 16,524,972.0		\$ 37.48 \$ 38.41 \$ 32,181,844.00 \$ 34,249,652.00	\$ 29.56 \$ 29.73 \$18,508,242.00 \$14,520,396.00
GTE FLORIDA	· ·	3 \$ 17.00	\$ 29.73 \$ 29.32 \$ 24,743,953.00 \$ 20,696,572.00	\$ 20.80 \$ 23.90 \$ 3,894,241.00 \$ 4,256,293.00
SOUTHERN BELL FLORIDA	\$ 3,244,193.00 \$ 15.00 \$ 17,808,654.00	2 \$ 16.70	\$ 24,745,953.00 \$ 20,696,572.00 \$ 28.91 \$ 28.59 \$ 73,840,661.00 \$ 78,544,020.00	\$ 21.10 \$ 23.60 \$20,406,377.00 \$19,244,532.00
UNITED TELCO OF FLORIDA	\$ 18.93 \$ 8,791,199.00	3 \$ 19.59	\$ 34.10 \$ 35.54 \$ 58,702,944.00 \$ 73,960,541.00	\$ 25.01 \$ 27.83 \$14,398,354.00 \$15,648,618.00
ALLTELL GEORGIA	\$ 31.62 \$ 15,770,991.00	2 \$ 25.23	\$ 56.17 \$ 50.55 \$ 67,509,135.00 \$ 59,481,929.00	\$ 37.47 \$ 37.65 \$21,685,737.00 \$22,814,710.00
SOUTHERN BELL GEORGIA	\$ 18.46 \$ 31,420,610.00	3 \$ 18.37	\$ 34.58 \$ 33.64 \$171,128,183.00 \$157,014,868.00	\$ 24.23 \$ 26.83 \$40,332,410.00 \$45,398,608.00
C&P COMPANY-MARYLAND	\$ 16.50 \$ 18,885,488.00	*****	\$ 29.93 \$ 28.23 \$ 77,947,481.00 \$ 62,122,691.00	\$ 22.77 \$ 23.31 \$26,095,078.00 \$15,969,467.00
GTE MISSOURI	\$ 40.68 \$ 37,993,319.00		\$ 73.89 \$ 79.92 \$107,523,338.00 \$118,682,519.00	\$ 49.77 \$ 56.71 \$ 47,257,143.00 \$ 63,278,358.00
GTE NORTH MISSOURI	\$ 30.25 \$ 10,573,668.00		\$ 54.34 \$ 53.02 \$ 29,889,937.00 \$ 29,478,730.00	\$ 36.21 \$ 39.35 \$ 12,699,903.00 \$ 14,964,470.00
SOUTHWESTERN BELL-MO		\$ 12,758,580.00	\$ 34.69 \$ 34.32 \$139,001,455.00 \$136,951,368.00	\$ 25.02 \$ 27.07 \$52,531,427.00 \$52,535,705.00
UNITED TELCO-MO	\$ 33.44 \$ 20,583,861.00	\$ 8,264,546.00	\$ 55.62 \$ 55.58 \$ 57,675,683.00 \$ 59,464,248.00	\$ 39.45 \$ 41.12 \$ 24,714,752.00 \$ 27,879,543.00
MOUNTAIN BELL-MONTANA	\$ 24.18 \$ 20,064,524.00	•	\$ 48.17 \$ 59.71 \$ 61,724,682.00 \$ 95,399,362.00	\$ 31.11 \$ 42.30 \$23,871,303.00 \$39,741,958.00

Analysis of BCPM Results Using Hatfield Inputs

Questions:

- How to explain the overall dramatic drop in costs produced by the BCPM model when BCPM default inputs are replaced by inputs reflecting levels used in the Hatfield Model?
- Are there specific inputs that serve as "drivers" of this difference?
- Are there inputs that have only a minimal effect?
- And specifically, what is the effect of changes to...
 Cost of capital
 Structure Sharing
 And Depreciation on the results?

Perception:

BCPM has historically produced higher costs for basic service, and a larger USF fund. However, when the FCC's "common" inputs were used, costs and fund size for both models approached each other.

Note #1: The FCC's "common" inputs left several key areas un-commonized, including expenses, DLC costs, special access lines, switching and transport. Therefore, comparisons made using these "common" input runs should be viewed as preliminary or incomplete.

Note #2:

When evaluating model output, it is extremely important to separate cost calculation from support (or fund-size) calculation. Although support figures depend on cost output, they depend heavily on averaging assumptions and the methods that each model uses to calculate support which differ greatly. Support calculations are addressed below.

Initial results (BCPM with HAI Inputs):

Table below illustrates some sample BCPM output (averages) for select companies with both sets of inputs

	i Ölerin in soneri		
South Central Bell-	\$36.84	\$20.88	\$19.78
Tennessee United Telephone-	\$40.17	\$22.82	\$21.04
Tennessee			
US WEST-Utah	\$32.82	\$17.59	\$16.70
GTE South-Virginia	\$44.19	\$24.09	\$23.50
Southwest Bell-Oklahoma	\$41.34	\$22.27	\$21.29
US WEST-New Mexico	\$42.21	\$21.07	\$20.67

As the table shows, the BCPM costs changed from (on average) \$19 higher to \$0.86 lower than the HAI Costs when inputs were changed.

Inputs as Cost Drivers:

To examine the causes of these cost changes, two states were chosen, Tennessee and Utah (one Western, one Eastern) and input changes were made in increments. Original costs in BCPM were¹:

And the supplemental than the supplemental that the supplemental than the supplemental than the supplemental t	htterkeineren albeiterkeinen vir herrik	MARKET COSSESSION
Capital Costs	22.34	23.79
Operating Expenses	11.34	11.34
Total Monthly Cost	\$33.68	\$35.13

After the Hatfield Inputs were used, the new monthly costs:

Server Manager and Automotive and Comme	建筑的设施设施,但只是其中的政治和政治的	沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙沙
Capital Costs	8.51	10.11
Operating Expenses	7.90	7.90
Total Monthly Cost	\$16.41	\$18.01

The change in operating expense is straightforward and poses no questions.

The analysis below concentrated on explaining the capital costs, and the change from \$22.34 to \$8.51 in Utah, and from \$23.79 to \$10.11 in Tennessee.

Original Capital Costs in BCPM using BCPM Inputs

	in water Ulander British	(中心的公司名称)在1988年 (中)
Capital Cost	\$22.34	\$23.79

First change replacing BCPM Inputs with Hatfield Inputs: Cost of Capital plus other entries from the Miscellaneous Input table:²

the part of the design of the participation of the property of the	Filestracks with the commence of the second	Water Tenfesseeman
Capital Cost	\$20.14	\$21.44

Second change (non-cumulative): Structure Tables including both structure costs and structure sharing:³

A STATE OF THE OWNER, A STATE OF THE STATE O	Administration of the Company of the	Manager Constitution of the Constitution of th
Capital Cost	\$18.36	\$19.15

¹ These are costs for the entire state, not specific companies.

² These included slope multipliers, trenching depth changes, plus fiber/copper crossover changes. Changes to Cost of Capital alone are addressed below.

³ Changes to Structure Sharing alone are addressed below.

(A discussion of structure costs follows below.)

Third change: Changing both Structure Tables (costs and sharing) plus DLC costs.

CONTRACTOR SECURITION OF THE PROPERTY OF THE P	医神动状腺肿质切伤的 加热性 原 和	加热性的原因系统的变数数数数数数数
Capital Cost	\$17.83	\$18.49

Fourth, combining all three above: Cost of capital (plus other Miscellaneous Input table values), structure costs and sharing, and DLC costs.

Considerate and Considerate an	HARLES THE STATE OF THE STATE O	IN MARIE TO THE STREET OF THE STREET
Capital Cost	\$15.97	\$16.77

The combined effect of those three sets of inputs above comes closest to qualifying as "major drivers" in terms of cost differences, although as the table shows, DLC costs by themselves could not be considered drivers.

From this point on, all additional changes are cumulative.

Fifth, adding changes to depreciation lives.

CHARLEST THE PROPERTY.	學學和特別的特別學學學學	非政治的对话的复数的新兴 兴。
Capital Cost	\$14.11	\$14.64

Sixth, adding changes to the SAI costs (both indoor and outdoor)

with most frequency of the profit of	是是我们的一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	WAR FET TESSEE WITH A PARTY
Capital Cost	\$13.75	\$14.28

Seventh, adding changes to the cost of fiber

		Kundaran da kun da Marijana ka da kun da	The Company of the Science of the Company of the Co
1	Capital Cost	\$12.41	\$13.56

Eighth, adding changes to the costs of cable

THE PROPERTY OF THE PARTY OF TH	Supplemental property of the p	WHEN THE PROPERTY OF THE PROPE
Capital Cost	\$12.07	\$12.92

Ninth, adding changes to the number of special access lines (on a state level) to those used in the HAI Model. (Note the difference in the effect from state to state).

makalanggan ang at taga taganga	entricklyd her ei <mark>Glei.</mark> Her de byt et et fri	PRINCIPAL ENTRESSES AND AREA.
Capital Cost	\$9.93	\$12.13

Tenth, adding changes to the costs of manholes/handholes and the spacing of each.

TO ELECTRICATE TO STATE OF	是是是是在 Ulan 是是你是那种	Tennessee with the
Capital Cost	\$9.61	\$11.84

Eleventh, adding changes to drop costs and drop terminal costs.

。中心是他们对自然的现代的现代的对话,但是是一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的		中国的国际的
Capital Cost	\$8.76	\$10.54

These combined input changes move the capital cost to within fifty cents of the final costs, which were produced using the entire set of input changes.

Initial Conclusions:

There are no specific individual inputs responsible for a majority of the cost change. The closest would be the combination of structure costs and structure sharing assumptions, which lowered costs roughly \$4 for each state.

There were three slightly irregular input changes that were made when producing the BCPM runs with HAI inputs.

- 1) The first was allowing some fill factors (cable sizing factors) to be greater than 1 in value, to reflect the different way the two models size cable (pairs vs. lines). As the analysis above shows, this had virtually no impact on costs. (Even if all the unaccounted for variance was due to fill factors (which it is not) it is an effect of less than fifty cents per line.)
- 2) Second, because the HAI Model does not build manholes in underground distribution, the manhole spacing in distribution BCPM was set at 100,000 feet (to ensure that the model would not place manholes in distribution, and the distribution investment would reflect the HAI approach.) Any effect caused by this spacing would be included in the (approximately) thirty cents that costs changed at step 10.
- 3) Third, because the BCPM calculates drop distance while the Hatfield Model treats this as an input (and caps the length at 150 feet) the BCPM loop logic was adjusted to keep drops at 150 feet. However, the analysis shown above was conducted using the original loop logic, not the adjusted, and the impact on costs was so small as to be immeasurable.

Individual Effects of Potential Cost Drivers

For each of the two states, the effects of changes in potential cost drivers were examined in stages. Below, the tables show

Cost of Capital (maintaining capital structure)

	t all the property of the prop	MATTER BESSERVE FOR
10.01	\$8.51	\$10.11
10.25	\$8.62	\$10.25
10.50	\$8.76	\$10.41
10.75	\$8.89	\$10.56
11.00	\$9.03	\$10.73

11.25 \$9.17 \$10.89	
11 25 \$9.17 \$10.89	
1 (1.2) \$\psi_0.17 \$10.09	
70	

Conclusion: Although the Miscellaneous Inputs Table changes shown above altered the costs approximately \$2 (see change #1), clearly this was the combined effect of cost of capital along with slope factors, depth factors and length factors. The maximum effect of cost of capital alone appears to be less than \$1.

Structure Sharing (based on original HAI levels, maintaining structure costs)

	。	MANAPACATIONS SECTIONS
Original HAI Levels	\$8.51	\$10.11
Increased 10% (max 100%)	\$8.69	\$10.32
Increased 20% (max 100%)	\$8.87	\$10.54
Increased 30% (max 100%)	\$9.05	\$10.75
All set at 100%	\$9.63	\$11.46

Conclusion: As with the cost of capital, the figures in the table indicate that the combined effect of changes in structure costs plus structure sharing (almost \$4 as shown above in change #2) have a much greater impact than structure sharing alone.

Depreciation (Economic) Lives (maintaining Net Salvage Levels)

法的证据的证据的证据者是指定据的证据	。 第18章	IN A THE REAL PROPERTY OF THE PARTY OF THE P
HAI Levels	\$8.51	\$10.11
Decreasing years by 1/3 the difference between BCPM and HAI	\$8.78	\$10.49
Decreasing years by 2/3 the difference between BCPM and HAI	\$9.21	\$11.04
BCPM Levels	\$9.65	\$11.61

For the economic lives, only the values that varied significantly between BCPM and HAI were changed. For instance, "Garage Work Equipment" had an economic life of 12 years in the BCPM and 12.22 years in the HAI. It was not changed.

On the other hand, the default economic life for "Switching" in BCPM was 10 years but in HAI it was 16.17. So "Switching" was moved from 16.17 to 14 to 12 and finally to 10.

The majority of categories that were changed were plant-related. Note the impact in this case (of the variable alone) is approximately \$1.14 to \$1.50. When depreciation was changed in conjunction with other changes (change #5 above) the effect was greater, \$1.86 to \$2.13, as would be expected.

Structure Costs

The single greatest impact in terms of user-adjustable inputs was the result of changing structure sharing along with structure costs. It is important to note that the actual prices of some activities between the two models do not vary greatly (see table below) but the prices of other activities do vary.⁴

THE PROPERTY OF THE PERSON OF	物物性ISOPM與網膜的	AND THE PERSON AND TH
Trench & Backfill	\$2.27	\$2.05
Backhoe Trench	\$2.70	\$3.00
Hand Dig Trench	\$4.99	\$5.00
Cut & Restore Asphalt	\$8.72	\$6.00
Cut & Restore Concrete	\$9.63	\$9.00
Cut & Restore Sod	\$3.75	\$1.00

Also important is the fact that a certain percentage of structure activity in the Hatfield Model is classified as "Restoration Not Required", which is not an option in the BCPM. This was incorporated (in some cases) by having the "percent of activity" in the BCPM total less than 100%.

The true impact of these cost differences is felt when structure cost is combined with sharing and the percent of the activity. These are the resulting structure costs for Normal Feeder Conduit that were used in the two runs:

	PERSONAL PROPERTY OF THE PROPE	the production of the second s
0 to 5	\$2.76	\$1.90
5 to 100	\$2.96	\$1.90
100 to 200	\$3.73	\$1.52
200 to 650	\$4.19	\$1.31
650 to 850	\$4.74	\$1.35
850 to 2,550	\$4.74	\$1.40
2,550 to 5,000	\$6.98	\$1.41
5,000 to 10,000	\$6.98	\$4.88
Over 10,000	\$7.51	\$6.61

Brief Discussion of Support Calculation

As stated above, analysis of the calculation of support dollars should be conducted separately from analysis of input changes. When the HAI Model calculates support at the wire center level, an odd approach is used. This is as follows:

⁴ Because the Hatfield Model separates the prices of excavation & restoration but the BCPM combines these, I was forced to calculate the combined prices.

As shown above, structure sharing (in conjunction with structure costs) can have a significant impact on overall costs.

In the HAI Model, structure sharing is applied in the *expense* module, which is different than the approach used in the BCPM. The HAI uses different expense modules, depending on the level at which costs are being produced (density zone, wire center, etc.)

When the HAI Model produces Wire Center results, it applies structure sharing in the expense module as mentioned above, but the only category of structure sharing that gets applied to investment dollars is the 650-850 density range.

(This can be easily verified by using Excel's auditing tools on any HAI wire center output sheet.)

Hence, any cost calculations (and support calculations) produced at the wire center level basically ignore the majority of the Structure Sharing inputs.